



**City of Dania Beach, Florida**  
**Department of Community Development**  
**Planning and Zoning Division**  
**(954) 924-6805 X3643**  
**(954) 922-2687 Fax**

**Standard Development Application**

RECEIVED  
MAY 07 2015  
Planning  
Petition No. SP-18-89MOD2  
VA-05315

- Administrative Variance
- Land Use Amendment
- Plat
- Rezoning
- Site Plan
- Special Exception
- Variance
- Other: \_\_\_\_\_

Date Rec'd: \_\_\_\_\_  
Petition No.: SP-18-89MOD2  
VA-05315

(SEE APPLICATION TYPE SCHEDULE ON PAGES 3 & 4)

**THIS APPLICATION WILL NOT BE ACCEPTED UNTIL IT IS COMPLETE AND SUBMITTED WITH ALL NECESSARY DOCUMENTS.** Refer to the application type at the top of this form and "Required Documentation" checklist to determine the supplemental documents required with each application. For after the fact applications, the responsible contractor of record shall be present at the board hearing. Their failure to attend may impact upon the disposition of your application. As always, the applicant or their authorized legal agent must be present at all meetings. All projects must also obtain a building permit from the City Building Division. For more information please reference the **Dania Beach Land Development Code Part 6, Development Review Procedures and Requirements.**

Location Address: 401 Sheridan St. Dania Beach, FL 33004

Lot(s): \_\_\_\_\_ Block: \_\_\_\_\_ Subdivision: \_\_\_\_\_

Recorded Plat Name: Sandpiper Bay Commercial

Folio Number(s): 514203600010 Legal Description: Sandpiper Bay Commercial 117-2 B tract A less comm SW COR of said TR, ELY 418.36 to POB

Applicant/Consultant/Legal Representative (circle one) Christopher Hollen, P.E.

Address of Applicant: 445 24th Street, Suite 200, Vero Beach, FL 32960

Business Telephone: 772-794-4100 Home: \_\_\_\_\_ Fax: \_\_\_\_\_

E-mail address: chris.hollen@kimley-horn.com

Name of Property Owner: DDRM Sheridan Square LLC.

Address of Property Owner: 3300 Enterprise Pkwy, Beachwood, OH 44122

Business Telephone: \_\_\_\_\_ Home: \_\_\_\_\_ Fax: \_\_\_\_\_

**Explanation of Request:** Variance request for approved site plan SP-18-89 MOD  
For **Plats** please provide proposed **Plat Name** for **Variations** please attach **Criteria Statement** as per **Section 625.40 of the Land Development Code.**

Prop. Net Acreage: 6.59ac Gross Acreage: 6.59ac Prop. Square Footage: 67,085 SF

Existing Use: Commercial Proposed Use: Commercial

Is property owned individually, by a corporation, association, or a joint venture? Limited Liability Company

**AUTHORIZED REPRESENTATIVE**

I/we are fully aware of the request being made to the City of Dania Beach. If I/We are unable to be present, I/we hereby authorize Christopher Hollen (individual/firm) to represent me/us in all matters related to this application. I/we hereby acknowledge that the applicable fee was established to offset administrative costs and is not refundable.

I/we are fully aware that all approvals automatically expire within 12 months of City of Dania Beach Planning and Zoning Board or City Commission approval, or pursuant to the expiration timeframe listed in Part 6 of the Dania Beach Land Development Code.

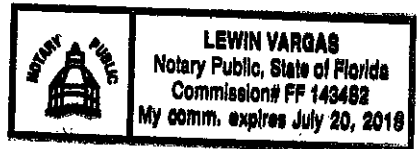
STATE OF FLORIDA  
COUNTY OF BROWARD  
The foregoing instrument  
was acknowledged

By: [Signature]  
(Owner / Agent signature\*)

BEFORE ME THIS 5 DAY OF May, 2015

By: Lewin Vargas (Print name of person acknowledging) N/A (Joint owner signature if applicable)

Notary [Signature]  
(Signature of Notary Public – State of FLORIDA)



Personally known \_\_\_\_\_ or Produced Identification FLDL  
Type of identification produced: \_\_\_\_\_ or Drivers License 310-801-85-1370

**\*If joint ownership, both parties must sign. If partnership, corporation or association, an authorized officer must sign on behalf of the group. A notarized letter of authorization from the owner of record must accompany the application if an authorized agent signs for the owner(s).**

**NO APPLICATION WILL BE AUTOMATICALLY SCHEDULED FOR A MEETING.**

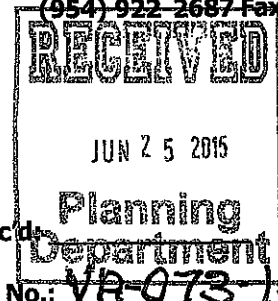
**ALL APPLICATIONS MUST BE DETERMINED COMPLETE BY STAFF BEFORE PROCESSING OCCURS.**



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 Department of Community Development  
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**Standard Development Application**



- Administrative Variance
- Land Use Amendment
- Plat
- Rezoning
- Site Plan
- Special Exception
- Variance
- Other: \_\_\_\_\_

Date Received: \_\_\_\_\_

Petition No.: VR-073-15

(SEE APPLICATION TYPE SCHEDULE ON PAGES 3 & 4)

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Recorded Plat Name: Sandpiper Bay Commercial

Folio Number(s): 514103600010 Legal Description: Sandpiper Bay Commercial 117-2 B tract A less comm SW COR of said TR, ELY 418.36 to POB.

Applicant/Consultant/Legal Representative (circle one) Christopher Hollen, P.E.

Address of Applicant: 445 24th Street, Suite 200, Vero Beach, FL 32960

Business Telephone: 772-794-4100 Home: \_\_\_\_\_ Fax: \_\_\_\_\_

E-mail address: chris.hollen@kimley-horn.com

Name of Property Owner: DDRM Sheridan Square LLC

Address of Property Owner: 3300 Enterprise Pkwy, Beachwood, OH 44122

Business Telephone: \_\_\_\_\_ Home: \_\_\_\_\_ Fax: \_\_\_\_\_

**Explanation of Request:** Variance request for signage associated with approved site plan SP-18-89 MOD  
 For **Plats** please provide proposed **Plat Name** for **Variations** please attach **Criteria Statement** as per **Section 625.40 of the Land Development Code.**

Prop. Net Acreage: 6.59 ac Gross Acreage: 6.59 ac Prop. Square Footage: 67,085 SF

Existing Use: Commercial Proposed Use: Commercial

Is property owned individually, by a corporation, association, or a joint venture? Limited Liability Company

**AUTHORIZED REPRESENTATIVE**

I/we are fully aware of the request being made to the City of Dania Beach. If I/We are unable to be present, I/we hereby authorize Kimley-Horn and Associates, Inc. (individual/firm) to represent me/us in all matters related to this application. I/we hereby acknowledge that the applicable fee was established to offset administrative costs and is not refundable.

I/we are fully aware that all approvals automatically expire within 12 months of City of Dania Beach Planning and Zoning Board or City Commission approval, or pursuant to the expiration timeframe listed in Part 6 of the Dania Beach Land Development Code.

STATE OF FLORIDA  
COUNTY OF BROWARD  
The foregoing instrument  
was acknowledged

By: [Signature] Kimley-Horn and Associates, Inc.  
(Owner / Agent signature\*) Authorized Agent for Owner and Walmart

BEFORE ME THIS 19th DAY OF June, 2015

By:

Chris Hollen  
(Print name of person acknowledging)

\_\_\_\_\_  
(Joint owner signature if applicable)

Notary Cheryl L. Selig  
(Signature of Notary Public - State of Florida)



Personally known  or Produced Identification \_\_\_\_\_

Type of identification produced: \_\_\_\_\_ or Drivers License \_\_\_\_\_

**\*If joint ownership, both parties must sign. If partnership, corporation or association, an authorized officer must sign on behalf of the group. A notarized letter of authorization from the owner of record must accompany the application if an authorized agent signs for the owner(s).**

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**ALL APPLICATIONS MUST BE DETERMINED COMPLETE BY STAFF BEFORE PROCESSING OCCURS.**

# Kimley»»Horn

June 8, 2015

City of Dania Beach  
ATTN: Mariluz Maldonado  
100 W. Dania Beach Blvd.  
Dania Beach, FL 33004

**RE: Walmart #4563 – Sheridan Square, Dania Beach, FL Site Plan Variance Submittal**

Dear Ms. Maldonado,

This Application is being submitted as part of the Phase II Site Plan Approval for the proposed Walmart Neighborhood Market located in the Sheridan Square Shopping Center at 401 E. Sheridan Street, Dania Beach, FL 33004. The Existing building was formally occupied by a Publix Grocery Store and is now of interest to Wal-Mart as a Lessee.

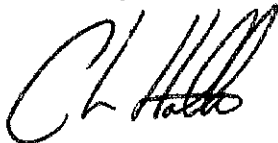
A Minor Site Plan Modification was approved on April 8<sup>th</sup>, 2015 to make the required changes to the site for Walmart to move in. Now, a Phase II Site Plan Application has been requested which will require a variance for the addition of a drive-thru pharmacy. The proposed modifications from the approved Phase I Wal-Mart Site Plan are listed below.

- 1) The addition of a drive-thru Pharmacy on the west side of the building. This will be done by removing 19 parking spaces adjacent to the building. The addition of a drive-thru will require a variance from City of Dania Beach Code Section 625.40.
- 2) Enlarging the pond at the SE corner of the site which will require the loss of 6 parking spaces and the relocation of 4 spaces.
- 3) The shifting of an existing dumpster at the site's north entrance. This is being done to create an adequate path for Walmart delivery trucks.
- 4) The addition of a 3<sup>rd</sup> loading area to bring the site up to City code.

The above changes have been clouded on the Site Plan, Sheet 6220, submitted with this package.

Please contact me at (772) 794-4087 or [chris.hollen@kimley-horn.com](mailto:chris.hollen@kimley-horn.com) should you have any questions.

Sincerely,



Chris Hollen, P.E.  
Project Manager

**GreenspoonMarder** LAW  
888-491-1120  
www.gmlaw.com

From the desk of:  
Steven S. Wherry, Esq.  
200 East Broward Boulevard, Suite 1800  
Fort Lauderdale, Florida 33301  
Direct Phone: 754.200.7017  
Direct Fax: 954.333.4157  
Email: steven.wherry@gmlaw.com

May 7, 2015

Marc LaFerrier, AICP  
Community Development Director  
City of Dania Beach  
100 W. Dania Beach Boulevard  
Dania Beach, FL 33004

Re: Variance Application Criteria Statement per Sec. 625.40 of the Land Development Code for Distance Separation of drive-through use at Sheridan Square Shopping Center (Variance from Sec. 110-190(A)(9) *Commercial drive-through facilities that are subject to the principal arterial commercial design standards*)

Dear Mr. LaFerrier,

I am writing on behalf of my client Wal-Mart Stores East, L.P. regarding its request for a variance to allow a drive-through to be constructed and used for the retail pharmacy that is a component of its Walmart Neighborhood Market grocery store in a space under renovation at the Sheridan Square shopping center located at 401 E. Sheridan Street.

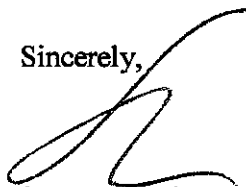
A commercial drive-through use at this location is prohibited according to Sec. 110-190(A)(9) of the City's Land Development Code ("LDC"), which requires:

Five hundred (500) feet measured from the driveways of any two (2) sites on the same side of the designated arterial. Existing drive-through facilities that do not comply with the distance separation requirement are not deemed to be nonconforming uses.

Pursuant to LDC Sec. 625-10(A)(5), which authorizes variance requests from separation of uses regulations, and as an attachment to our Standard Development Application for this variance request, please find the following Criteria Statement pursuant to LDC Sec. 625-40 for use in review of the above variance request.

Please let me know if you have any questions or would like additional information.

Sincerely,



Steven S. Wherry, Esq.

### Variance Criteria Statement

Section 625-40(A) of the LDC sets forth the criteria that follow, which the present application satisfies as detailed below:

- (1) That the requested variance maintains the basic intent and purpose of the subject regulations, particularly as it affects the stability and appearance of the city;**

The requested variance maintains the basic intent and purpose of the subject regulations, particularly as it affects the stability and appearance of the city. As detailed in the next criterion, the approval of this variance request will result in a number of improvements to the shopping center site, some aesthetic, some functional, all substantial. The location of the proposed drive-through facility is a vacant former Publix. Since the departure of Publix to a location in Hollywood, the remaining Dania Beach businesses at this shopping center have been suffering and failing from the lack of an anchor. The proposed drive-through is necessary for a successful Walmart Neighborhood Market grocery store and retail pharmacy at this location, and a new, thriving anchor tenant is exactly what the remaining businesses at this location need to survive and promote the stability of the city. Failing this, the appearance and condition of the shopping center is likely to deteriorate and fall into blight.

- (2) That the requested variance is otherwise compatible with the surrounding land uses and would not be detrimental to the community;**

The requested variance is compatible with the surrounding land uses and would not be detrimental to the community. The shopping center is a long-established commercial use. When it was approved, the shopping center's impacts were evaluated relative to its neighbors, and the development was required to incorporate certain features to improve compatibility. Chief among those features was the requirement to construct a masonry wall around the site to buffer adjacent areas. The masonry wall remains in place, and the petitioner has worked diligently with City staff to add additional features to further improve the compatibility of the shopping center including the proposed drive-through facility. These additional features include the following:

1. Add trees and landscaping to the strip along the proposed drive-through facility stall;
2. Add two more accessible curb ramps at the front façade of the store to enhance handicap and pedestrian accessibility;
3. Repaint the shopping center structure in early 2016;
4. Improve the previously approved drainage on site to add a landscaped dry retention area and substantial underground stormwater improvements; and
5. Limit the sound levels emanating from intercom use in relation to operation of the drive-through facility.

- (3) That the requested variance is consistent with, and in furtherance of, the goals,**

**objectives and policies of the adopted Comprehensive Plan, as amended from time to time, and all other similar plans adopted by the city;**

The requested variance is consistent with, and in furtherance of, the following goals, objectives and policies of the adopted Comprehensive Plan, as amended from time to time, and all other similar plans adopted by the city:

**FLU Objective I**

Land development regulations shall be maintained which promote orderly growth, development and placement of land uses, which will encourage a mix of residential types and provide good quality of life for the residents of the City of Dania Beach.

*Approval of the proposed variance request will meet the polies below and provide for the redevelopment of a dying retail shopping center area, thereby meeting this feature of the Comprehensive Plan.*

**FLU Policy 1.1** Provide for a mix of residential communities which Future Land Use Element City of Dania Beach will promote a diverse population and a healthy environment.

*Approval of the proposed variance request will allow the addition of a Walmart Neighborhood Market grocery store and retail pharmacy, providing low cost access to wholesome, nutritious foods and medicines affordable to a wide margin of residents, thereby meeting this feature of the Comprehensive Plan.*

**FLU Policy 1.2** Commercialized activities will be provided to serve the residents of the community.

*Approval of the proposed variance request will allow the full development of a neighborhood grocery store and retail pharmacy to serve the needs of the residents, thereby meeting this feature of the Comprehensive Plan.*

**FLU Objective III**

Available land suitable for the provision of community facilities to support the existing/projected population has been identified.

*Approval of the proposed variance request will promote the policy below, thereby meeting this feature of the Comprehensive Plan.*

**FLU Policy 3.10** Dania Beach shall incorporate provisions in the Land Development Code requiring new nonresidential, located adjacent to an existing or planned public school site, to incorporate features such as walls, solid hedges or increased setbacks where such use would be incompatible with the public school.

*Approval of the proposed variance request will result in the increased landscaping and*



*buffering, discussed above, thereby meeting this feature of the Comprehensive Plan.*

**FLU Objective V**

Maintain land development regulations, zoning ordinances and other administrative rules to implement the Comprehensive Plan.

*Approval of the proposed variance request will promote the policies below, thereby meeting this feature of the Comprehensive Plan.*

**FLU Policy 5.12**

Dania Beach shall implement regulations which address the potentially adverse impacts of industry, including noise, vibration, air pollution, glare, heat, solid wastes, hazardous wastes, fire and explosion. (B.C.P. #03.04.01)

*Approval of the proposed variance request will result in a drive-through facility that has carefully calibrated noise output, thereby meeting this feature of the Comprehensive Plan.*

**FLU Objective VI**

Natural resources and historic resources shall be maintained at their present levels at a minimum.

*Approval of the proposed variance request will promote the policies below, thereby meeting this feature of the Comprehensive Plan.*

**FLU Policy 6.4 Promote restoration of the Dania Beach ecological systems including its hydrological and ecological functions as well as any degraded or substantially disrupted surface waters. (B.C.P. #06.01.01)**

*Approval of the proposed variance request will result in an improved stormwater drainage system, decreasing stormwater runoff and improving hydrological function, thereby meeting this feature of the Comprehensive Plan.*

**FLU Policy 6.11 Local land development codes and regulations shall provide for the protection and creation of surface waters in conformance with State and South Florida Water Management District Policies. (B.C.P. #09.04.01)**

*Approval of the proposed variance request will result in an improved stormwater drainage system, decreasing stormwater runoff and, hence, protecting surface waters, thereby meeting this feature of the Comprehensive Plan.*

**FLU Objective VIII**

New growth and development will only be permitted where services are available and meet the level of service standards of the Comprehensive Plan thereby eliminating urban sprawl.

*Approval of the proposed variance request will promote the policies below, thereby meeting this feature of the Comprehensive Plan.*

FLU Policy 8.1 Adequate drainage and stormwater management shall be provided for all development.

*Approval of the proposed variance request will result in an improved stormwater drainage system, thereby meeting this feature of the Comprehensive Plan.*

FLU Policy 8.3 Safe and convenient on site traffic flow shall be provided in accordance with the Comprehensive Plan and the land development regulations.

*Approval of the proposed variance request will result in better landscaped drive aisles providing enhanced preventive directional traffic circulation flow, thereby meeting this feature of the Comprehensive Plan.*

FLU Policy 8.4 Adequate vehicular parking shall be provided for new development in accordance with the land development regulations.

*Approval of the proposed variance request will allow increased pass-through traffic without impacting existing parking despite an adjustment in overall parking that continues to meet LDC parking requirements, thereby meeting this feature of the Comprehensive Plan.*

#### FLU Objective XVII

Protect wetlands, hydric soils and the vegetative communities historic to the areas within Dania Beach for their natural functions, such as storing freshwater, filtering stormwater runoff and preventing erosion. (B.C.P. #09.05.00)

*Approval of the proposed variance request will result in an improved stormwater drainage system and increased filtering of stormwater, thereby meeting this feature of the Comprehensive Plan.*

#### FLU Objective XXVI

The City through planning, land use regulation, or land acquisition, shall maintain the lands adjacent to SE 5<sup>th</sup> between Sheridan Street and Dania Beach Boulevard for parks, conservation, and storm water retention purposes.

*Approval of the proposed variance request will result in an improved stormwater drainage system and increased filtering of stormwater, thereby meeting this feature of the Comprehensive Plan.*

#### FLU Policy 26.1

The City shall maintain SE 5th Avenue as a local street, utilizing abutting vacant properties to meet the recreation and drainage needs of adjoining residential communities, including the acquisition of excess right-of-way as a passive linear

park and storm water retention area. The City shall investigate the availability of funds (to acquire properties) or the use of zoning and land use regulations to implement this policy.

*Approval of the proposed variance request will result in an improved stormwater drainage system on a portion of the property not previously occupied by a structure, thereby meeting this feature of the Comprehensive Plan.*

**FLU Policy 26.2**

The City shall work with the South Florida Water Future Land Use Element City of Dania Beach Management District, the Broward County Department of Planning and Environmental Protection, and the Florida Department of Environmental Protection to preserve and protect vacant lands on SE 5th Avenue and the adjacent West Park Ecosystem.

*Approval of the proposed variance request will result in an improved stormwater drainage system on a portion of the property not previously occupied by a structure, thereby meeting this feature of the Comprehensive Plan.*

- (4) That the plight of the petitioner is due to unique circumstances of the property or petitioner which would render conformity with the strict requirements of the subject regulations unnecessarily burdensome; and**

The plight of the petitioner is due to the unique circumstances of the property or petitioner which would render conformity with the strict requirements of the subject regulations unnecessarily burdensome. Over the course of its development, the Sheridan Square shopping center has evolved in a fashion in which the site configuration and design, while giving the appearance of being a single shopping center site that includes the bank building at the intersection of Sheridan Street and SE 5<sup>th</sup> Avenue, in fact, has been developed with the bank building as a separate outparcel. Given this oddity, and even though there is some common internal drive access and the practical ability of patrons of either the shopping center or bank building to park at the other location when needed, the bank building and its drive-through facilities are not considered a part of the Sheridan Square shopping center, per se.

Were the bank building technically considered a part of the shopping center, even as it naturally appears to be so, the present variance request would not be necessary as the overall shopping center (including the bank building) would be considered to be a single site. The code requires separation between any two "sites," so because of this technicality, a variance request is required. The technicality at issue, stemming from the manner of development of the shopping center as two separate sites (despite the natural impression that it is a single site), is a unique circumstance pertaining to the property and of particular burden to the petitioner. Conformity with the strict requirements of the subject regulations would eliminate completely the ability of the petitioner to have a commercial drive-through use despite that it is able to present a design that proposes to do so without substantially negatively affecting off-site circulation, on-site circulation, on-site parking, and on-site pedestrian circulation, or any other conditions known to

the petitioner.

**(5) That the variance requested is the minimum variance that is necessary to afford relief to the petitioner, while preserving the character, health, safety and welfare of the community.**

The variance requested is the minimum variance that is necessary to afford relief to the petitioner, while preserving the character, health, safety and welfare of the community. The petitioner is requesting only one drive-through stall where the LDC, distance separation issues aside, permits up to three stalls. A single stall is a reduced request, tailored, in part, to minimize the extent of the variance request while keeping with the minimum relief the petitioner needs in association with operation of its pharmacy business.

Unlike other commercial uses that incorporate drive-through facilities, a pharmacy or, specifically, a pharmacy combined with a grocery store (as is a common commercial combination), has a very particular and specialized need for drive-through facilities in order to meet three objectives: (1) promote quick, easy, and convenient access for the sick, injured, and frail to the medicines they need to preserve health and/or promote healing; (2) separate potentially infectious individuals who seek access to medicine for the purpose of protecting the public from contamination of grocery foods and from the possibility of infection of other otherwise healthy grocery patrons; and (3) isolate potentially immune-compromised or otherwise frail individuals for the purpose of protecting those individuals from the risks of exposure to infectious agents or inadvertent contact injuries caused by bumping into other store patrons or slipping or tripping within the premises for other reasons. Meeting these three objectives is important in preserving the health, safety, and welfare of the community, and inclusion of at least one drive-through stall is the minimum necessary to meet these objectives.

The addition of a single stall drive-through facility at this location will have no effect on the character of the community. This location is a shopping center. Shopping centers frequently have uses that include drive-through elements. This shopping center, in particular, even has a drive-through facility associated with the bank located on the opposite corner, in a developed outparcel. With the existing nature of the shopping center and the already pre-existing drive-through, there will be no notable change to the character of the community by approving this variance request to add a single stall drive-through facility.

This document is part of a signage submittal requesting approval for the following:

1. An increase in size of the main brand sign from 96.03 sf to 187.59 sf. The sign height would increase from 2'-6" h to 3'-6" h.
2. An additional 42.11 sf., non-illuminated letter sign to designate the location of the pharmacy drive-through window.

Below is an itemized response to the sections of 505-180.

**Sec. 505-180 - Relief from requirements, sign variances.**

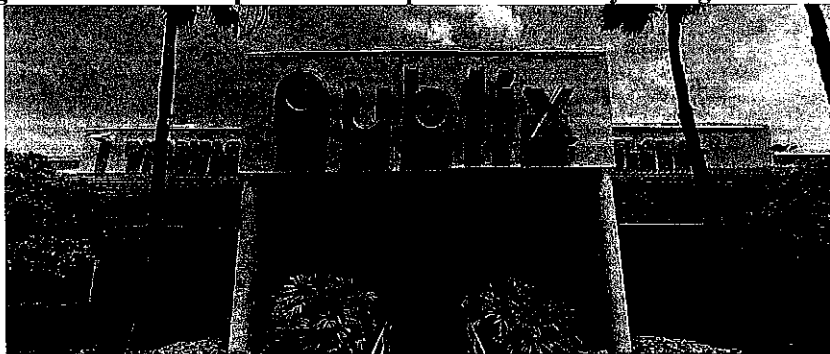
(A) A sign variance may be granted pursuant to the procedures and requirements of article 625, except that the criteria for granting variances in section 625-40 shall be replaced with the following criteria:

(1)The variance request is in harmony with the general intent and purpose of this article, and is not contrary to the public interest, especially with regard to the aesthetic impact on the surrounding area; and

- **The variance requested for increased signage area and sign quantity is in keeping with the intent but not letter of the Dania Beach sign code. We believe that the signage proposed is in the public interest to direct traffic through the center and for identifying the major anchor tenant of the shopping center. The aesthetic impact has been considered and determined to be an improvement. In addition, we believe the proposal to be the minimum necessary change for the overall function and identification of the site.**

(2)The variance is necessary in order for the sign to achieve the level of visibility and effectiveness typical for conforming signs within the same zoning district in the city and intended by this article; and

- **The sign size was chosen to match the level of visibility of adjacent similarly zoned buildings. Please see exhibit photos for comparison of visibility and sign size.**



○ Signage of the previous retail tenant – Meant to express the scale and quantity of existing signage.



○ **Signage of nearest adjacent tenant – meant to express visibility, quantity of signs, and location.**

(3)The impaired visibility or effectiveness of the signage allowed in this article would result in unnecessary or undue hardship; and

- **This is a major anchor tenant in this shopping center, with a much larger than average space and store frontage than the majority of the other tenants. It is set back from the main public street a considerable distance, and is partially obscured by newer outparcel buildings and trees. See view from Street below (Photo from February of 2015).**



- **In addition the signage to direct customers to the drive thru window will further increase the flow through the parking area and prevent stacking issues in front of the store..**

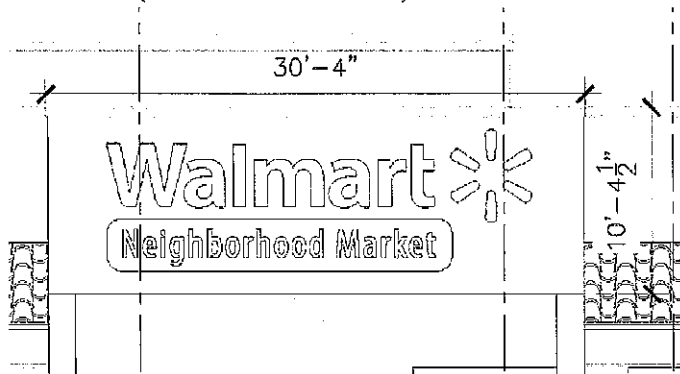
(4)The hardship is not a result of the applicant's actions, financial hardship, or any inconvenience of complying with the code, but are a result of:

- (a)Conditions that are unique to the land, building, site configuration; or
- (b)Conditions that are unique to the configuration of the site in relation to adjacent sites or features; or
- (c)Other unique conditions that are not self-created by the applicant.

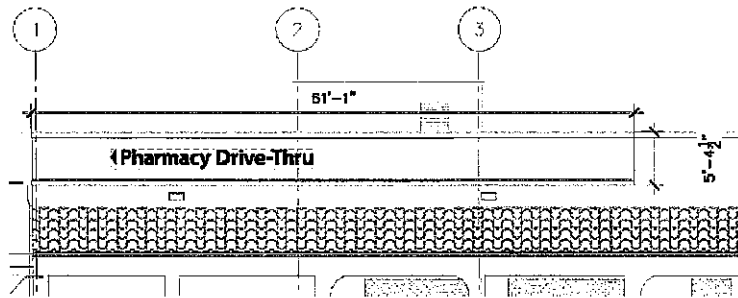
- The hardship is the result of the set back of the building and existing landscape. As this is an existing site, none of the configuration of the site or conditions are a product of the applicant's actions. This request for variance is to correct deficiencies in response to existing conditions.

(5)The request is the minimum necessary deviation from the requirements of this article to provide for reasonable and adequate sign visibility and effectiveness, with due consideration for the aesthetic of the sign and its scale relative to that of buildings and signs on the same and adjacent properties; and

- Our proposed new signage, which includes the main brand sign and the proposed pharmacy sign, will have an aggregate area of 229.70 sf, which exceeds the code allowable area of 110.15 SF by 119.55 sf, and is approximately 40% less than the area of the previous tenant's signage.
- Per section 505.110 (sign code) this building is permitted *"One (1) sign is permitted per building frontage, not to exceed one (1) square foot in area for each foot of building frontage for the first seventy-five (75) feet, and one quarter (.25) square feet for each additional foot of building frontage, not to exceed one hundred fifty (150) square feet in area. No wall sign shall occupy more than seventy (70) percent of the signable area of the surface upon which placed."*
- The linear frontage of the building is 215.6 Ft. and the height of the building is
  - Per the code the signable area is 110.15 SF:  $(215.6 - 75) \times 0.25 = 35.15$  sq. ft.) or  $75SF + 35.15SF = 110.15$  SF
  - Total signage proposed signage are for the two signs  $(187.59 + 42.11)$  totals 229.70 sq. ft.
  - The excess signage is 119.55.  $(229.70 - 110.15)$
  - Per subsection 2 and 4 – The WM Spark sign occupies 59.6% of the signable area. Per the graphic below, the signable area is 314.70 SF. The Sign area is 187.59 SF.  $(187.59 / 314.70 = 59.6\%)$



- Per subsection 2 and 4 – The RX Drive Thru occupies 12.8% of the signable area. Per the graphic below, the signable area is 328.32 SF. The Sign area is 42.11 SF.  $(42.11 / 328.32 = 12.8\%)$



(B) A sign variance shall not be granted to allow a type of sign that is prohibited in section 505-50 (prohibited signs).

- **Sign types proposed are not included in the prohibited signs, listed in section 505-50.**

(C) An application for a sign variance shall be made with the community development department. Notice shall be as provided in section 610-20 (table of public notice requirements).

- **Acknowledged.**

(D) The provisions of the building code pertaining to unsafe structures shall apply to signs that were permitted through the sign variance process.

- **Sign mounting will comply to Florida Building code and local wind load requirements.**

(Ord. No. 2012-009, § 2(Exh. A), 5-8-12)



# Kimley»Horn

June 5, 2015

City of Dania Beach  
Ronnie Navarro, P.E.  
City Engineer  
100 W. Dania Beach Blvd.  
Dania Beach, FL 33004

**RE: Walmart Pharmacy Drive-Through Queuing Evaluation**

Dear Mr. Navarro:

Three existing Walmart Neighborhood Market stores were surveyed and evaluated to determine the current pharmacy drive-through activity. Vehicle volume counts and maximum queuing counts were obtained by Kimley-Horn at the three pharmacy drive-through locations over a seven day period. Counts were collected between Thursday, April 2, 2015 and Wednesday, April 8, 2015. The raw counts are provided as an attachment to this memorandum.

The surveyed stores are located at the following addresses:

- Store 6020  
6991 Southwest 8<sup>th</sup> Street  
Miami, Florida 33134
- Store 6100  
3791 Northwest 167<sup>th</sup> Street  
Miami Gardens, Florida 33055
- Store 6122  
6931 Northwest 88<sup>th</sup> Avenue  
Tamarac, Florida 33321

***Walmart Neighborhood Market Store 6020 - 6991 Southwest 8<sup>th</sup> Street***

Store number 6020 located north of 8<sup>th</sup> Street/Tamiami Trail, east of Southwest 71<sup>st</sup> Avenue, and west of Southwest 69<sup>th</sup> Avenue in Miami, Florida. Data collection was performed during the week of Thursday, April 2, 2015 and Wednesday, April 8, 2015 with the exception of when the pharmacy was closed for business. As documented in the attached Table 1, the maximum daily number of vehicles to utilize the pharmacy drive-through window was 13 vehicles which occurred on Thursday, April 2, 2015, and the minimum daily number of vehicles to utilize the pharmacy drive-through window was 3 vehicles which occurred on Sunday, April 5, 2015. An average of 6 vehicles per day utilized the pharmacy drive-through window during the surveyed week.

The maximum daily queue observed at the store was two vehicles. A queue of two vehicles was observed on the following occasions:

- April 2, 2015 at 3:25 pm (2 vehicles were present in each of the two drive-through lanes),
- April 3, 2015 between 3:30 pm and 3:45 pm (2 vehicles were present in one of the two drive-through lanes), and
- April 6, 2015 at 12 pm (2 vehicles were present in one of the two drive-through lanes).

### **Walmart Neighborhood Market Store 6100 – 3791 Northwest 167<sup>th</sup> Street**

Store number 6100 located north of Northwest 167<sup>th</sup> Street, east of Northwest 167<sup>th</sup> Street, and west of Northwest 37<sup>th</sup> Avenue in Miami Gardens, Florida. Data collection was performed during the week of Thursday, April 2, 2015 and Wednesday, April 8, 2015 with the exception of when the pharmacy was closed for business. As documented in the attached Table 1, the maximum daily number of vehicles to utilize the pharmacy drive-through window was 17 vehicles which occurred on Tuesday, April 7, 2015, and the minimum daily number of vehicles to utilize the pharmacy drive-through window was 8 vehicles which occurred on Sunday, April 5, 2015. An average of 13 vehicles per day utilized the pharmacy drive-through window during the surveyed week.

The maximum daily queue observed at the store was two vehicles. A queue of two vehicles was observed on the following occasions:

- April 4, 2015 at 9:00 am (2 vehicles were present in each of the two drive-through lanes),
- April 6, 2015 at 6:25 pm (2 vehicles were present in each of the two drive-through lanes),
- April 8, 2015 at 2:40 pm (2 vehicles were present in each of the two drive-through lanes), and
- April 8, 2015 at 8:40 pm (2 vehicles were present in one of the two drive-through lanes).

### **Walmart Neighborhood Market Store 6122 – 6931 Northwest 88<sup>th</sup> Avenue**

Store number 6122 located at the northwest quadrant of the intersection of McNab Road & Pine Island Road in Tamarac, Florida. Data collection was performed during the week of Thursday, April 2, 2015 and Wednesday, April 8, 2015 with the exception of when the pharmacy was closed for business. As documented in the attached Table 1, the maximum daily number of vehicles to utilize the pharmacy drive-through window was 27 vehicles which occurred on Monday, April 6, 2015, and the minimum daily number of vehicles to utilize the pharmacy drive-through window was 2 vehicles which occurred on Sunday, April 5, 2015. An average of 16 vehicles per day utilized the pharmacy drive-through window during the surveyed week.

The maximum daily queue observed at the store was two vehicles. A queue of two vehicles was observed on the following occasions:

- April 2, 2015 at 10:55 am (2 vehicles were present in each of the two drive-through lanes)
- April 2, 2015 at 3:40 pm (2 vehicles were present in each of the two drive-through lanes),
- April 6, 2015 at 1:00 pm (2 vehicles were present in each of the two drive-through lanes),
- April 6, 2015 from 5:45 pm to 5:55 pm (2 vehicles were present in each of the two drive-through lanes),
- April 6, 2015 at 6:20 pm (2 vehicles were present in each of the two drive-through lanes),
- April 6, 2015 at 7:05 pm (2 vehicles were present in each of the two drive-through lanes for 5 minutes, 2 vehicles were present in one of the two drive-through lanes for an additional 10 minutes),

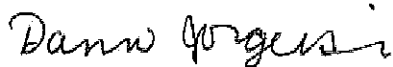
# Kimley»Horn

- April 7, 2015 at 9:00 am (2 vehicles were present in each of the two drive-through lanes),
- April 7, 2015 between 1:50 pm and 2:00 pm (2 vehicles were present in one of the two drive-through lanes),
- April 7, 2015 at 3:55 pm (2 vehicles were present in each of the two drive-through lanes),
- April 7, 2015 between 5:50 pm and 6:05 pm (2 vehicles were present in one of the two drive-through lanes),
- April 7, 2015 between 6:15 pm and 6:25 pm (2 vehicles were present in one of the two drive-through lanes),
- April 7, 2015 at 6:30 pm (2 vehicles were present in one of the two drive-through lanes), and
- April 8, 2015 at 4:15 pm (2 vehicles were present in one of the two drive-through lanes).

Should you have any questions or comments regarding the above matter, please contact me at your earliest convenience.

Very truly yours,

**KIMLEY-HORN AND ASSOCIATES, INC.**



Danni H. Jorgenson, P.E.  
Transportation Engineer

**TABLE 1  
WALMART QUEUING STUDY**

| LOCATION                  | 6991 SW 8th St, Miami, FL<br>33134 |                    | 3791 NW 167th Street,<br>Miami Gardens, FL 33055 |                    | 6931 NW 88th Avenue,<br>Tamarac, FL 33321 |                    |
|---------------------------|------------------------------------|--------------------|--|--------------------|---|--------------------|
|                           | DAILY<br>VOLUME                    | MAX DAILY<br>QUEUE | DAILY<br>VOLUME                                  | MAX DAILY<br>QUEUE | DAILY<br>VOLUME                           | MAX DAILY<br>QUEUE |
| Thursday, April 02, 2015  | 13                                 | 2                  | 13   | 1                  | 17  | 2                  |
| Friday, April 03, 2015    | 8                                  | 2                  | 16   | 1                  | 3   | 1                  |
| Saturday, April 04, 2015  | 4                                  | 1                  | 9  | 2                  | 13  | 1                  |
| Sunday, April 05, 2015    | 3                                  | 1                  | 8  | 1                  | 2   | 1                  |
| Monday, April 06, 2015    | 6                                  | 2                  | 13   | 2                  | 27  | 2                  |
| Tuesday, April 07, 2015   | 5                                  | 1                  | 17   | 1                  | 26  | 2                  |
| Wednesday, April 08, 2015 | 4                                  | 1                  | 16   | 2                  | 22  | 2                  |

Prepared by National Data & Surveying Services  
**WALMART QUEUEING STUDY**

Location: 6991 SW 8th St, Miami, FL 33134  
 City: Miami

| TIME  | MAXIMUM QUEUE    |        |                |        |                  |        |               |        |                |        |                 |        |                   |        |
|-------|------------------|--------|----------------|--------|------------------|--------|---------------|--------|----------------|--------|-----------------|--------|-------------------|--------|
|       | THURSDAY, 4/2/15 |        | FRIDAY, 4/3/15 |        | SATURDAY, 4/4/15 |        | SUNDAY 4/5/15 |        | MONDAY, 4/6/15 |        | TUESDAY, 4/7/15 |        | WEDNESDAY, 4/8/15 |        |
|       | Lane 1           | Lane 2 | Lane 1         | Lane 2 | Lane 1           | Lane 2 | Lane 1        | Lane 2 | Lane 1         | Lane 2 | Lane 1          | Lane 2 | Lane 1            | Lane 2 |
| 9:00  | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 9:05  | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 9:10  | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 9:15  | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 9:20  | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 9:25  | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 9:30  | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 9:35  | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 9:40  | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 9:45  | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 9:50  | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 9:55  | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 10:00 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 10:05 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 10:10 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 10:15 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 10:20 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 10:25 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 10:30 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 10:35 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 10:40 | 0                | 0      | 1              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 10:45 | 0                | 0      | 0              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 10:50 | 0                | 0      | 0              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 10:55 | 0                | 0      | 0              | 0      | 1                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 11:00 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 11:05 | 1                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 11:10 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 11:15 | 0                | 0      | 0              | 0      | 1                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 11:20 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 11:25 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 11:30 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 11:35 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 11:40 | 1                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 11:45 | 0                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 11:50 | 0                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 11:55 | 0                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 1              | 1      | 0               | 0      | 0                 | 0      |
| 12:00 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 1              |        | 0               | 0      | 0                 | 0      |
| 12:05 | 0                | 0      | 1              | 1      | 0                | 0      | 0             | 0      |                |        | 0               | 0      | 0                 | 0      |
| 12:10 | 1                | 1      | 0              | 1      | 0                | 0      | 0             | 0      | 1              | 1      | 0               | 0      | 0                 | 0      |
| 12:15 | 0                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 1      | 0               | 0      | 0                 | 0      |
| 12:20 | 0                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 12:25 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 1                 | 1      |
| 12:30 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 12:35 | 1                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 12:40 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 12:45 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 1              | 1      | 0               | 0      | 0                 | 0      |
| 12:50 | 1                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 1      | 0               | 0      | 0                 | 0      |
| 12:55 | 0                | 1      | 1              | 1      | 0                | 0      | 0             | 0      | 0              | 1      | 0               | 0      | 0                 | 0      |
| 13:00 | 0                | 0      | 0              | 1      | 0                | 0      | 1             | 1      | 0              | 1      | 0               | 0      | 0                 | 0      |
| 13:05 | 1                | 1      | 0              | 0      | 0                | 0      | 0             | 1      | 1              | 1      | 0               | 0      | 0                 | 0      |
| 13:10 | 0                | 1      | 0              | 0      | 0                | 0      | 1             | 1      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 13:15 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 13:20 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 13:25 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 13:30 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 13:35 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 13:40 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 13:45 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 13:50 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 13:55 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 14:00 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 14:05 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 14:10 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 14:15 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 14:20 | 0                | 0      | 0              | 0      | 0                | 0      | 1             | 1      | 0              | 0      | 0               | 0      | 0                 | 0      |

Prepared by National Data & Surveying Services  
**WALMART QUEUEING STUDY**

Location: 6991 SW 8th St, Miami, FL 33134  
 City: Miami

| TIME  | MAXIMUM QUEUE    |        |                |        |                  |        |               |        |                |        |                 |        |                   |        |
|-------|------------------|--------|----------------|--------|------------------|--------|---------------|--------|----------------|--------|-----------------|--------|-------------------|--------|
|       | THURSDAY, 4/2/15 |        | FRIDAY, 4/3/15 |        | SATURDAY, 4/4/15 |        | SUNDAY 4/5/15 |        | MONDAY, 4/6/15 |        | TUESDAY, 4/7/15 |        | WEDNESDAY, 4/8/15 |        |
|       | Lane 1           | Lane 2 | Lane 1         | Lane 2 | Lane 1           | Lane 2 | Lane 1        | Lane 2 | Lane 1         | Lane 2 | Lane 1          | Lane 2 | Lane 1            | Lane 2 |
| 14:25 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 14:30 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 14:35 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 14:40 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 14:45 | 1                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 14:50 | 0                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 14:55 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 15:00 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 15:05 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 15:10 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 15:15 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 1      | 1               | 0      | 0                 | 0      |
| 15:20 | 0                | 0      | 1              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 1               | 0      | 0                 | 0      |
| 15:25 |                  |        | 0              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 15:30 | 0                | 1      | 1              |        | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 15:35 | 0                | 0      | 0              |        | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 15:40 | 0                | 0      | 0              |        | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 15:45 | 0                | 0      | 0              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 15:50 | 0                | 0      | 0              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 15:55 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 16:00 | 0                | 0      | 1              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 16:05 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 16:10 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 16:15 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 16:20 | 1                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 16:25 | 0                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 16:30 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 16:35 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 1      | 1               | 1      | 1                 | 1      |
| 16:40 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 1               | 0      | 1                 | 1      |
| 16:45 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 1               | 0      | 0                 | 0      |
| 16:50 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 16:55 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 1      | 1               | 0      | 0                 | 0      |
| 17:00 | 1                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 1               | 0      | 0                 | 0      |
| 17:05 | 0                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 1               | 1      | 1                 | 1      |
| 17:10 | 0                | 0      | 1              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 1      |
| 17:15 | 0                | 0      | 0              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 1      |
| 17:20 | 0                | 0      | 0              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 1      |
| 17:25 | 0                | 0      | 0              | 0      | 1                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 1      |
| 17:30 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 17:35 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 17:40 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 17:45 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 17:50 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 17:55 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 18:00 | 0                | 0      | 0              | 0      | 1                | 1      |               |        | 0              | 0      | 1               | 1      | 0                 | 0      |
| 18:05 | 0                | 0      | 0              | 0      | 0                | 1      |               |        | 0              | 0      | 0               | 1      | 0                 | 0      |
| 18:10 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 18:15 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 18:20 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 18:25 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 18:30 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 18:35 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 18:40 | 0                | 0      | 1              | 1      | 0                | 0      |               |        | 0              | 0      | 1               | 1      | 0                 | 0      |
| 18:45 | 0                | 0      | 0              | 1      | 0                | 0      |               |        | 0              | 0      | 0               | 1      | 0                 | 0      |
| 18:50 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 1              | 1      | 0               | 1      | 0                 | 0      |
| 18:55 | 1                | 1      | 0              | 0      | 0                | 0      |               |        | 0              | 1      | 0               | 0      | 0                 | 0      |
| 19:00 | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 19:05 | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 19:10 | 1                | 1      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 19:15 | 0                | 1      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 19:20 | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 19:25 | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 19:30 | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 19:35 | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 19:40 | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 19:45 | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |

Prepared by National Data & Surveying Services  
**WALMART QUEUEING STUDY**

Location: 6991 SW 8th St, Miami, FL 33134  
 City: Miami

| TIME          | MAXIMUM QUEUE    |        |                |        |                  |        |               |        |                |        |                 |        |                   |        |
|---------------|------------------|--------|----------------|--------|------------------|--------|---------------|--------|----------------|--------|-----------------|--------|-------------------|--------|
|               | THURSDAY, 4/2/15 |        | FRIDAY, 4/3/15 |        | SATURDAY, 4/4/15 |        | SUNDAY 4/5/15 |        | MONDAY, 4/6/15 |        | TUESDAY, 4/7/15 |        | WEDNESDAY, 4/8/15 |        |
|               | Lane 1           | Lane 2 | Lane 1         | Lane 2 | Lane 1           | Lane 2 | Lane 1        | Lane 2 | Lane 1         | Lane 2 | Lane 1          | Lane 2 | Lane 1            | Lane 2 |
| 19:50         | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 19:55         | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 20:00         | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 1                 | 1      |
| 20:05         | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 1      |
| 20:10         | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 20:15         | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 20:20         | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 20:25         | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 20:30         | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 20:35         | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 20:40         | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 20:45         | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 20:50         | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 20:55         | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| <b>TOTALS</b> | 13               | 2      | 8              | 2      | 4                | 1      | 3             | 1      | 6              | 2      | 5               | 1      | 4                 | 1      |





Prepared by National Data & Surveying Services  
**WALMART QUEUEING STUDY**

Location: 3791 NW 167th Street, Miami Gardens, FL 33055  
 City: Miami Gardens

| TIME  | MAXIMUM QUEUE    |        |                |        |                  |        |               |        |                |        |                 |        |                   |        |
|-------|------------------|--------|----------------|--------|------------------|--------|---------------|--------|----------------|--------|-----------------|--------|-------------------|--------|
|       | THURSDAY, 4/2/15 |        | FRIDAY, 4/3/15 |        | SATURDAY, 4/4/15 |        | SUNDAY 4/5/15 |        | MONDAY, 4/6/15 |        | TUESDAY, 4/7/15 |        | WEDNESDAY, 4/8/15 |        |
|       | Lane 1           | Lane 2 | Lane 1         | Lane 2 | Lane 1           | Lane 2 | Lane 1        | Lane 2 | Lane 1         | Lane 2 | Lane 1          | Lane 2 | Lane 1            | Lane 2 |
| 14:25 | 1                | 1      | 0              | 0      | 1                | 1      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 1      |
| 14:30 | 0                | 1      | 0              | 0      | 0                | 1      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 14:35 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 1                 | 1      |
| 14:40 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      |                   |        |
| 14:45 | 0                | 0      | 1              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 1      |
| 14:50 | 0                | 0      | 0              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 1      |
| 14:55 | 0                | 0      | 0              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 15:00 | 0                | 0      | 0              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 15:05 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 15:10 | 1                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 1              | 1      | 0               | 0      | 0                 | 0      |
| 15:15 | 0                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 1      | 0               | 0      | 0                 | 0      |
| 15:20 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 15:25 | 1                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 15:30 | 0                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 15:35 | 0                | 0      | 1              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 1               | 1      | 0                 | 0      |
| 15:40 | 0                | 0      | 0              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 1      | 0                 | 0      |
| 15:45 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 1      | 0                 | 0      |
| 15:50 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 15:55 | 0                | 0      | 0              | 0      | 0                | 0      | 1             | 1      | 0              | 0      | 1               | 1      | 0                 | 0      |
| 16:00 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 16:05 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 1              | 1      | 1               | 1      | 0                 | 0      |
| 16:10 | 0                | 0      | 1              | 1      | 0                | 0      | 1             | 1      | 0              | 1      | 0               | 1      | 0                 | 0      |
| 16:15 | 0                | 0      | 0              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 1      | 0                 | 0      |
| 16:20 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 16:25 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 1               | 1      | 0                 | 0      |
| 16:30 | 0                | 0      | 1              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 1               | 1      | 0                 | 0      |
| 16:35 | 1                | 1      | 0              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 1      | 0                 | 0      |
| 16:40 | 0                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 1              | 1      | 1               | 1      | 0                 | 0      |
| 16:45 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 1      | 0               | 0      | 0                 | 0      |
| 16:50 | 0                | 0      | 0              | 0      | 1                | 1      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 16:55 | 0                | 0      | 0              | 0      | 1                | 1      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 17:00 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 1                 | 1      |
| 17:05 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 1              | 1      | 0               | 0      | 0                 | 1      |
| 17:10 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 1      | 0               | 0      | 1                 | 1      |
| 17:15 | 0                | 0      | 0              | 0      | 0                | 0      | 1             | 1      | 0              | 1      | 0               | 0      | 0                 | 0      |
| 17:20 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 1      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 17:25 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 17:30 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 1                 | 1      |
| 17:35 | 0                | 0      | 1              | 1      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 1      |
| 17:40 | 0                | 0      | 0              | 1      | 0                | 0      |               |        | 0              | 0      | 1               | 1      | 0                 | 0      |
| 17:45 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 17:50 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 1                 | 1      |
| 17:55 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 18:00 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 18:05 | 0                | 0      | 1              | 1      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 18:10 | 1                | 1      | 0              | 1      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 18:15 | 0                | 1      | 0              | 1      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 18:20 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 1              | 1      | 0               | 0      | 0                 | 0      |
| 18:25 | 0                | 0      | 0              | 0      | 0                | 0      |               |        |                |        | 0               | 0      | 0                 | 0      |
| 18:30 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 1      | 0               | 0      | 0                 | 0      |
| 18:35 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 18:40 | 0                | 0      | 1              | 1      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 18:45 | 0                | 0      | 0              | 1      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 18:50 | 0                | 0      | 1              | 1      | 1                | 1      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 18:55 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 19:00 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 1               | 1      | 0                 | 0      |
| 19:05 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 1      | 0                 | 0      |
| 19:10 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 1                 | 1      |
| 19:15 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 1      |
| 19:20 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 19:25 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 19:30 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 19:35 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 19:40 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 19:45 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 1               | 1      | 0                 | 0      |

Prepared by National Data & Surveying Services  
**WALMART QUEUEING STUDY**

Location: 3791 NW 167th Street, Miami Gardens, FL 33055  
 City: Miami Gardens

| TIME          | MAXIMUM QUEUE    |        |                |        |                  |        |               |        |                |        |                 |        |                   |        |
|---------------|------------------|--------|----------------|--------|------------------|--------|---------------|--------|----------------|--------|-----------------|--------|-------------------|--------|
|               | THURSDAY, 4/2/15 |        | FRIDAY, 4/3/15 |        | SATURDAY, 4/4/15 |        | SUNDAY 4/5/15 |        | MONDAY, 4/6/15 |        | TUESDAY, 4/7/15 |        | WEDNESDAY, 4/8/15 |        |
|               | Lane 1           | Lane 2 | Lane 1         | Lane 2 | Lane 1           | Lane 2 | Lane 1        | Lane 2 | Lane 1         | Lane 2 | Lane 1          | Lane 2 | Lane 1            | Lane 2 |
| 19:50         | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 1      | 0                 | 0      |
| 19:55         | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 20:00         | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 1              | 1      | 0               | 0      | 0                 | 0      |
| 20:05         | 0                | 0      | 1              | 1      | 0                | 0      |               |        | 0              | 1      | 0               | 0      | 0                 | 0      |
| 20:10         | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 1      | 0               | 0      | 0                 | 0      |
| 20:15         | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 1               | 1      | 0                 | 0      |
| 20:20         | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 1      | 0                 | 0      |
| 20:25         | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 1      | 0                 | 0      |
| 20:30         | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 1              | 1      | 1               | 1      | 1                 | 1      |
| 20:35         | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 1      |
| 20:40         | 1                | 1      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 1                 |        |
| 20:45         | 0                | 1      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 1      |
| 20:50         | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 20:55         | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 21:00         | 1                | 1      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 21:05         | 0                | 1      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 21:10         | 0                | 1      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 21:15         | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 21:20         | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 21:25         | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| <b>TOTALS</b> | 13               | 1      | 16             | 1      | 9                | 2      | 8             | 1      | 13             | 2      | 17              | 1      | 16                | 2      |



Prepared by National Data & Surveying Services  
**WALMART QUEUEING STUDY**

Location: 6931 NW 88th Avenue, Tamarac, FL 33321  
 City: Tamarac

| TIME  | MAXIMUM QUEUE    |        |                |        |                  |        |               |        |                |        |                 |        |                   |        |
|-------|------------------|--------|----------------|--------|------------------|--------|---------------|--------|----------------|--------|-----------------|--------|-------------------|--------|
|       | THURSDAY, 4/2/15 |        | FRIDAY, 4/3/15 |        | SATURDAY, 4/4/15 |        | SUNDAY 4/5/15 |        | MONDAY, 4/6/15 |        | TUESDAY, 4/7/15 |        | WEDNESDAY, 4/8/15 |        |
|       | Lane 1           | Lane 2 | Lane 1         | Lane 2 | Lane 1           | Lane 2 | Lane 1        | Lane 2 | Lane 1         | Lane 2 | Lane 1          | Lane 2 | Lane 1            | Lane 2 |
| 14:25 | 0                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 14:30 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 14:35 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 14:40 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 14:45 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 1              | 1      | 0               | 0      | 0                 | 0      |
| 14:50 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 1      | 0               | 0      | 0                 | 0      |
| 14:55 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 15:00 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 15:05 | 1                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 1               | 1      | 1                 | 1      |
| 15:10 | 0                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 1      | 1                 | 1      |
| 15:15 | 0                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 1                 | 1      |
| 15:20 | 1                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 1              | 1      | 0               | 0      | 0                 | 0      |
| 15:25 | 0                | 1      | 1              | 1      | 0                | 0      | 0             | 0      | 0              | 1      | 0               | 0      | 0                 | 0      |
| 15:30 | 0                | 0      | 0              | 1      | 1                | 1      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 15:35 | 0                | 0      | 0              | 0      | 0                | 1      | 0             | 0      | 0              | 0      | 0               | 0      | 1                 | 1      |
| 15:40 |                  |        | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 1      |
| 15:45 | 0                |        | 0              | 0      | 0                | 0      | 0             | 0      | 1              | 1      | 0               | 0      | 1                 | 1      |
| 15:50 | 0                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 1              | 1      | 0               | 0      | 0                 | 1      |
| 15:55 | 1                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 1      |                 |        | 0                 | 0      |
| 16:00 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 1              | 1      | 0               | 1      | 0                 | 0      |
| 16:05 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 1      | 0               | 0      | 0                 | 0      |
| 16:10 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 1              | 1      | 1               | 1      | 1                 | 1      |
| 16:15 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 1      | 0               | 1      | 1                 |        |
| 16:20 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 1      | 0                 | 1      |
| 16:25 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 16:30 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 16:35 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 1               | 1      | 0                 | 0      |
| 16:40 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 1      | 0                 | 0      |
| 16:45 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 16:50 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 16:55 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 17:00 | 1                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 1              | 1      | 0               | 0      | 0                 | 0      |
| 17:05 | 0                | 1      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 1      | 0               | 0      | 0                 | 0      |
| 17:10 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 0                 | 0      |
| 17:15 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 1               | 1      | 1                 | 1      |
| 17:20 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 0      | 1                 | 1      |
| 17:25 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      | 0              | 0      | 1               | 1      | 0                 | 1      |
| 17:30 | 0                | 0      | 1              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 1               | 1      | 0                 | 0      |
| 17:35 | 0                | 0      | 0              | 1      | 0                | 0      | 0             | 0      | 0              | 0      | 0               | 1      | 0                 | 0      |
| 17:40 | 0                | 0      | 0              | 0      | 1                | 1      | 0             | 0      | 0              | 0      | 0               | 1      | 0                 | 0      |
| 17:45 | 0                | 0      | 0              | 0      | 0                | 1      | 0             | 0      |                |        | 1               | 1      | 0                 | 0      |
| 17:50 | 0                | 0      | 0              | 0      | 0                | 1      | 0             | 0      |                |        | 1               |        | 0                 | 0      |
| 17:55 | 0                | 0      | 0              | 0      | 0                | 0      | 0             | 0      |                |        | 0               |        | 0                 | 0      |
| 18:00 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               |        | 0                 | 0      |
| 18:05 | 1                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 1      | 0                 | 0      |
| 18:10 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 1              | 1      | 1               | 1      | 0                 | 0      |
| 18:15 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 1      |                 | 1      | 0                 | 0      |
| 18:20 | 0                | 0      | 0              | 0      | 0                | 0      |               |        |                |        | 1               |        | 0                 | 0      |
| 18:25 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 1      | 0               | 1      | 0                 | 0      |
| 18:30 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 1      | 1               |        | 0                 | 0      |
| 18:35 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 1              | 1      | 0               | 1      | 0                 | 0      |
| 18:40 | 0                | 0      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 18:45 | 0                | 0      | 0              | 0      | 1                | 1      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 18:50 | 1                | 1      | 0              | 0      | 0                | 1      |               |        | 0              | 0      | 0               | 0      | 1                 | 1      |
| 18:55 | 0                | 1      | 0              | 0      | 0                | 0      |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 19:00 | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 19:05 | 0                | 0      | 0              | 0      |                  |        |               |        |                |        | 0               | 0      | 0                 | 0      |
| 19:10 | 1                | 1      | 0              | 0      |                  |        |               |        | 0              |        | 0               | 0      | 0                 | 0      |
| 19:15 | 0                | 1      | 0              | 0      |                  |        |               |        | 0              |        | 0               | 0      | 0                 | 0      |
| 19:20 | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 1      | 1               | 1      | 0                 | 0      |
| 19:25 | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 1      | 0                 | 0      |
| 19:30 | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 19:35 | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 19:40 | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 19:45 | 0                | 0      | 0              | 0      |                  |        |               |        | 1              | 1      | 0               | 0      | 0                 | 0      |

Prepared by National Data & Surveying Services  
**WALMART QUEUEING STUDY**

Location: 6931 NW 88th Avenue, Tamarac, FL 33321  
 City: Tamarac

| TIME          | MAXIMUM QUEUE    |        |                |        |                  |        |               |        |                |        |                 |        |                   |        |
|---------------|------------------|--------|----------------|--------|------------------|--------|---------------|--------|----------------|--------|-----------------|--------|-------------------|--------|
|               | THURSDAY, 4/2/15 |        | FRIDAY, 4/3/15 |        | SATURDAY, 4/4/15 |        | SUNDAY 4/5/15 |        | MONDAY, 4/6/15 |        | TUESDAY, 4/7/15 |        | WEDNESDAY, 4/8/15 |        |
|               | Lane 1           | Lane 2 | Lane 1         | Lane 2 | Lane 1           | Lane 2 | Lane 1        | Lane 2 | Lane 1         | Lane 2 | Lane 1          | Lane 2 | Lane 1            | Lane 2 |
| 19:50         | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 1      | 0               | 0      | 0                 | 0      |
| 19:55         | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 1      | 0               | 0      | 0                 | 0      |
| 20:00         | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 1      | 0               | 0      | 0                 | 0      |
| 20:05         | 0                | 0      | 0              | 0      |                  |        |               |        | 1              | 1      | 0               | 0      | 0                 | 0      |
| 20:10         | 1                | 1      | 0              | 0      |                  |        |               |        | 0              | 1      | 1               | 1      | 0                 | 0      |
| 20:15         | 0                | 1      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 1      | 0                 | 0      |
| 20:20         | 0                | 1      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 20:25         | 0                | 1      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 20:30         | 0                | 1      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 1                 | 1      |
| 20:35         | 0                | 1      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 20:40         | 0                | 1      | 0              | 0      |                  |        |               |        | 1              | 1      | 0               | 0      | 0                 | 0      |
| 20:45         | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 1      | 0               | 0      | 0                 | 0      |
| 20:50         | 0                | 0      | 0              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| 20:55         | 0                | 0      | 1              | 0      |                  |        |               |        | 0              | 0      | 0               | 0      | 0                 | 0      |
| <b>TOTALS</b> | 17               | 2      | 3              | 1      | 13               | 1      | 2             | 1      | 27             | 2      | 26              | 2      | 22                | 2      |