

January 3, 2019

Josiel Ferrer-Diaz, E.I. City of Miami Beach 1688 Meridian Avenue, Suite 801 Miami Beach, Florida 33139

Re: Venetian Causeway Chabad Operational Assessment Miami Beach, Florida

Dear Mr. Ferrer-Diaz:

Kimley-Horn and Associates, Inc. has performed an operational assessment for the proposed Venetian Causeway Chabad redevelopment project located at 14 Farrey Lane in Miami Beach, Florida. Currently, the existing site proposed for redevelopment consists of a 1,390 square-foot Chabad-Lubavitch synagogue. The proposed redevelopment will consist of a 5,843 square-foot Chabad-Lubavitch synagogue. Please note that the existing synagogue will be demolished as part of the redevelopment. Further note that as this is an orthodox synagogue, congregants are expected to walk to and from religious services. Therefore, there is not expected to be an adverse impact to the surrounding roadway network. A conceptual site plan and location map are provided in Attachment A-1. The operational assessment's methodology is consistent with the requirements outlined by the City of Miami Beach. Methodology correspondence detailing the operational assessment requirements are included in Attachment B-1. The following section summarizes the site access, hours of operation, signalization evaluation, and pedestrian evaluation for the proposed redevelopment.

### SITE ACCESS AND HOURS OF OPERATION

Access to the proposed redevelopment is via one (1) driveway provided along the east side of Farrey Lane just north of Island Avenue. Island Avenue is accessed via the signalized intersections along Venetian Way at Island Avenue (West) and Island Avenue (East). Farrey Lane is a north-south, two-lane/two-way, dead-end undivided roadway and does not provide access for through traffic.

The proposed site's hours of operation include the following schedule:

Friday: Sundown to 12:00 A.M.Saturday: 10:00 A.M. to 1:00 P.M.

• Sunday: 9:30 A.M. to 12:00 P.M.

Wednesday: 7:00 P.M. to 10:00 P.M.High Holidays: 10:00 A.M. to 1:00 P.M.

Please note that the dates of the High Holidays vary each year and

Please note that the dates of the High Holidays vary each year and may occur during any day of the week.



#### PEDESTRIAN EVALUATION

Pedestrian features including sidewalks, crosswalks, pedestrian amenities, and expected pedestrian circulation were evaluated along Venetian Way between Island Avenue (West) and Island Avenue (East) and along the portion of Island Avenue located to the north of Venetian Way. A pedestrian routing graphic was prepared to illustrate the expected pedestrian circulation within the vicinity of the proposed redevelopment and is included in Attachment C-1. A detailed evaluation of pedestrian features is provided below:

### Venetian Way between Island Avenue (West) and Island Avenue (East)

Venetian Way between Island Avenue (West) and Island Avenue (East) operates as a two-lane, divided roadway with exclusive left-turn lanes and a raised landscaped median. Designated bicycle lanes with colored pavement are provided in the eastbound and westbound directions along Venetian Way. Sidewalks are provided along the north and south sides of Venetian Way and sidewalk widths vary from five (5) feet to 11 feet as Miami-Dade Transit (MDT) Metrobus stations are located along the north and south sides of the roadway and as Belle Isle Park is located south of the roadway. Crosswalks are provided at all legs and detectable warning surfaces (truncated domes) are provided at all corners at the signalized intersections of Venetian Way at Island Avenue (West) and Venetian Way at Island Avenue (East). Additionally, a Citibike station with 18 bicycle docks is located along the south side of Venetian Way just west of Island Avenue (East).

#### Island Avenue north of Venetian Way

Island Avenue north of Venetian Way operates as a two-lane, undivided roadway. Sidewalk widths of six (6) feet are provided along the south side of Island Avenue. On-street parking is provided along the south side of Island Avenue just west of Island Avenue (East). Please note that a residential parking permit is required to park on-street at these locations.

#### SIGNALIZATION EVALUATION

The signalized intersections located along Venetian Way at Island Avenue (West) and Island Avenue (East) are not expected to be adversely impacted by the increased pedestrian activity associated with the proposed redevelopment as the intersections provide sufficient split time at the northbound and southbound approaches to accommodate the pedestrian clearance intervals (walk time + flash don't walk time) during coordinated operation. Please note that the signalized intersections operate under coordinated signal control during the proposed redevelopment's hours of operation with the exception of 10:00 P.M. to 12:00 A.M. on Fridays. During this time, the intersection operates under "Free" signal control. Therefore, pedestrian activity is not expected to adversely affect signal operations or degrade intersection vehicular level of service. Please note that as religious observance is expected to prohibit members of the proposed synagogue to utilize push-buttons to actuate the pedestrian clearance intervals, pedestrian recalls at the northbound and southbound approaches at the signalized intersections may be requested by the applicant. Signal timing data gathered from Miami-Dade County Department of Transportation and Public Works – Traffic Signals and Signs Division is included in Attachment D-1.



### CONCLUSION

As a result of the pedestrian evaluation, it was determined that pedestrian features such as sidewalks, crosswalks, and pedestrian amenities as well as sufficient pedestrian clearance intervals are provided to accommodate increased pedestrian activity expected by the proposed redevelopment.

The signalized intersections located along Venetian Way at Island Avenue (West) and Island Avenue (East) are not expected to be adversely impacted by the increased pedestrian activity associated with the proposed redevelopment as the intersections provide sufficient split time at the northbound and southbound approaches to accommodate the pedestrian clearance intervals (walk time + flash don't walk time) during coordinated operation and operate under "Free" signal control during the proposed redevelopment's hours of operation.

If you have any questions regarding this analysis, please feel free to contact me.

Sincerely,

KIMLEY-HORN AND ASSOCIATES, INC.

Cory D. Dorman, P.E.

Attachments

No. 85462

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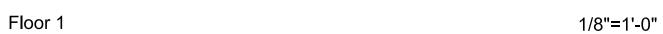
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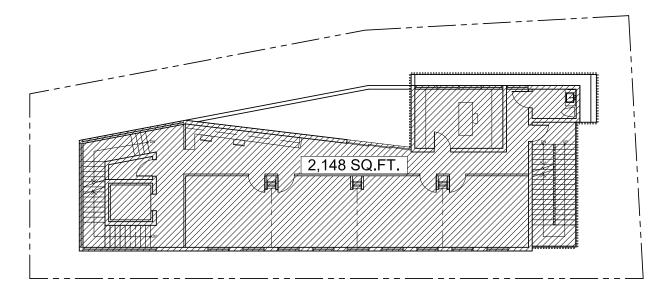
Cory D. Dorman, P.E.
Florida Registration Number 85462
Kimley-Horn and Associates, Inc.
600 North Pine Island Road, Suite 450
Plantation, Florida 33324
CA# 00000696

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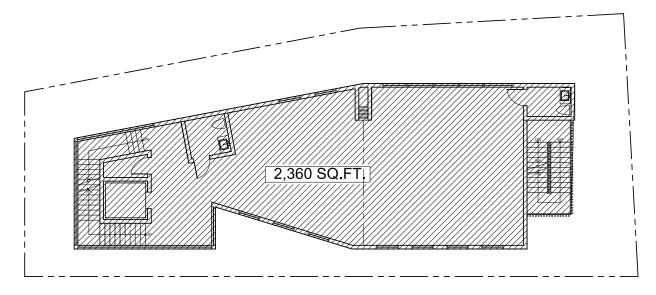
# **Attachment A-1**

Conceptual Site Plan and Location Map

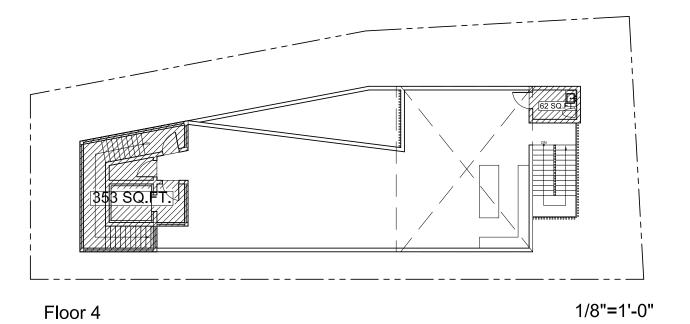




Floor 3 1/8"=1'-0"



Floor 2 1/8"=1'-0"



LOT SIZE: 4,689 SQ. FT.

MAX. ALLOWANCE F.A.R. = 1.25 OR 5,861.25 SQ. FT.

TOTAL F.A.R. SQ. FT. = 5,843 SQ. FT.

FAR = 1.246

CHOEFFLEVYFIS

ARCHITECTURE +

8425 Biscoyne Blvd, suite 201

Www.choefflevy.com

SYNAGOGUE 14 FARREY LANE

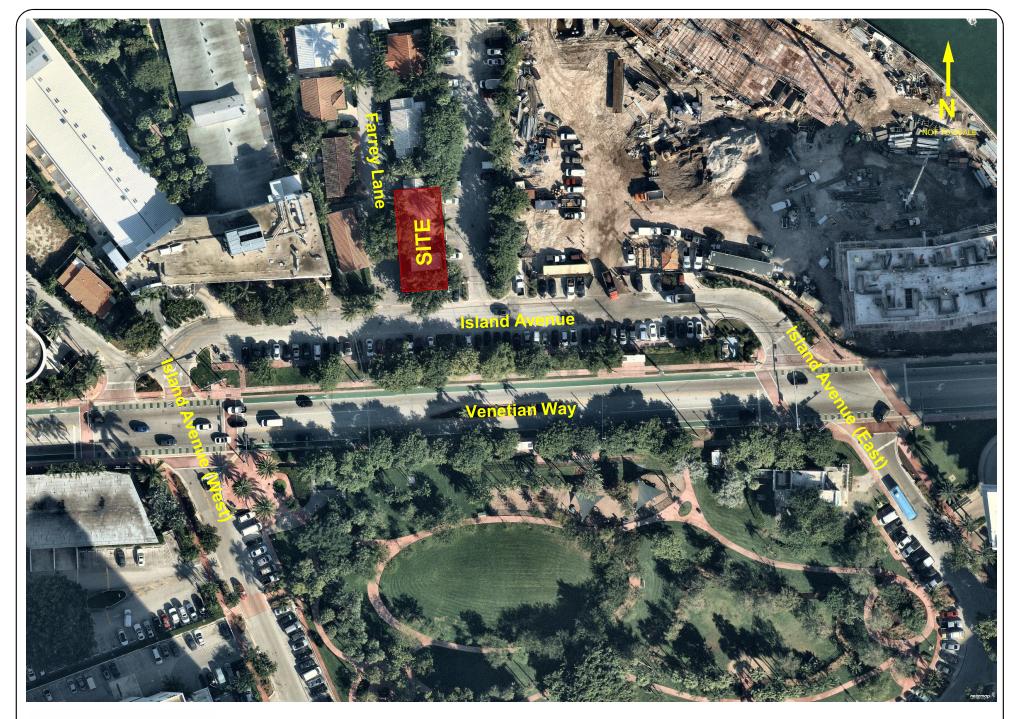
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comm no. 1606 date: 11/1/18

revised:

sheet no.





Location Map Venetian Causeway Chabad Miami Beach, Florida

# **Attachment B-1**

Methodology Correspondence

### Dorman, Cory

From: Akcay, Firat <FiratAkcay@miamibeachfl.gov>

Sent: Friday, December 21, 2018 4:23 PM

To: Ferrer, Josiel; Dorman, Cory

Subject: RE: Venetian Causeway Chabad Operations Assessment Methodology

Categories: External

Cory,

We have no comments on the proposed methodology. Thank you

# MIAMIBEACH

Firat Akcay, *Transportation Analyst*TRANSPORTATION DEPARTMENT
1688 Meridian Avenue, Suite 801, Miami Beach, FL 33139
Tel: 305-673-7000 X 6839 / <a href="https://www.miamibeachfl.gov">www.miamibeachfl.gov</a>

We are committed to providing excellent public service and safety to all who live, work and play in our vibrant, tropical, historic, community.



Please do not print this e-mail unless necessary.

From: Ferrer, Josiel

Sent: Wednesday, December 19, 2018 10:23 AM

To: Akcay, Firat

Subject: Fwd: Venetian Causeway Chabad Operations Assessment Methodology

Please provide a response by Friday.

MIAMIBEACH
Josiel Ferrer-Diaz
TRANSPORTATION DEPARTMENT
Assistant Director
City of Miami Beach
Transportation Department
1688 Meridian Avenue, Suite 801
Miami Beach, FL 33139

Sent from my iPhone

Begin forwarded message:

From: "Dorman, Cory" < <a href="mailto:cory.dorman@kimley-horn.com">cory.dorman@kimley-horn.com</a>
To: "Ferrer, Josiel" < JOSIELFERRER@miamibeachfl.gov>

Cc: "Dabkowski, Adrian" < <a href="mailto:Adrian.Dabkowski@Kimley-horn.com">Adrian.Dabkowski@Kimley-horn.com</a>>, "wassermane@gtlaw.com"

<wassermane@gtlaw.com>, "vickersd@gtlaw.com" <vickersd@gtlaw.com>,

"rabbi@chabadvenetian.com" <rabbi@chabadvenetian.com>

Subject: Venetian Causeway Chabad Operations Assessment Methodology

Good Afternoon Josiel,

Thank you for taking the time to meet with us last Monday regarding the Venetian Causeway Chabad project. Based on our discussion, please see attached for our proposed operations assessment methodology for the project. Please let us know if the City has any comments.

Thanks,

Kimley»Horn

Cory D. Dorman, P.E.

Kimley-Horn | 600 North Pine Island Road, Plantation, FL 33324

Direct: (954) 535-5114 | Office: (954) 535-5100

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#### **MEMORANDUM**

To: Josiel Ferrer, E.I.

City of Miami Beach

From: Cory D. Dorman, P.E. Adrian K. Dabkowski, P.E., PTOE

Date: December 18, 2018

Subject: Venetian Causeway Chabad

Operational Assessment Methodology

The purpose of this memorandum is to summarize the operational assessment methodology for the Venetian Causeway Chabad redevelopment project located at 14 Farrey Lane in Miami Beach, Florida. Currently, the existing development consists of a 1,390 square-foot Chabad-Lubavitch synagogue. The proposed redevelopment will consist of a 5,843 square-foot Chabad-Lubavitch synagogue. Please note that the existing synagogue will be demolished as part of the redevelopment. Further note that as this is an orthodox synagogue, congregants are expected to walk to and from religious services. Therefore, there is not expected to be an adverse impact to the surrounding roadway network. A conceptual site plan and project location map for the proposed redevelopment are included in Attachment A. The following sections summarize our proposed methodology.

### **OPERATIONAL ANALYSIS**

An operational assessment will be prepared to outline the proposed site's access and hours of operation. Additionally, a signalization evaluation and pedestrian evaluation will be included as part of the assessment.

An evaluation of the signalized control at the intersections of Venetian Way at Island Avenue (West) and Venetian Way at Island Avenue (East) will be conducted to determine if sufficient cycle lengths and pedestrian clearance intervals are provided during the weekday and weekend timing plans that coincide with the proposed redevelopment's religious service times.

Pedestrian features near the site will be documented. Sidewalks, crosswalks, and pedestrian amenities will be documented along Venetian Way between Island Avenue (West) and Island Avenue (East) and along the portion of Island Avenue located to the north of Venetian Way. Additionally, expected pedestrian ingress and egress routes will be illustrated and documented.

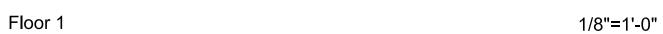
### **DOCUMENTATION**

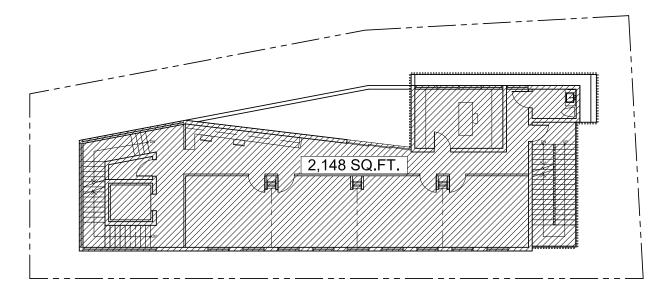
The results of the traffic assessment will be summarized in a technical letter. The letter will include supporting documents and signal timing data. The letter will also include text and graphics necessary to summarize the assumptions and assessment.

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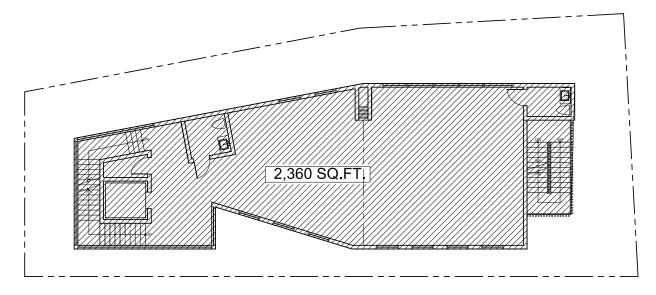
# **Attachment A**

Conceptual Site Plan and Location Map

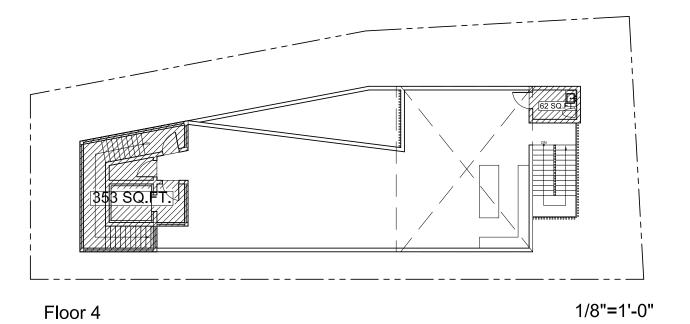




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SYNAGOGUE 14 FARREY LANE

seal

Ralph Choeff registered archite AR0009679

comm no. 1606 date: 11/1/18

revised:

sheet no.



Kimley ≫ Horn © 2018

Location Map Venetian Causeway Chabad Miami Beach, Florida

# **Attachment C-1**

Pedestrian Routing





# **Attachment D-1**

Signal Timing Data

# **TOD Schedule Report**

for 2786: Island Av E&Venetian Way

**Print Date:** 5/22/2018

		<b>TOD</b>					<u>TOD</u>	<u>Active</u>	<b>Active</b>
<u>Asset</u>	<u>Intersection</u>	<u>Schedule</u>	Op Mode	<u>Plan #</u>	<u>Cycle</u>	<u>Offset</u>	<u>Setting</u>	<b>PhaseBank</b>	<u>Maximum</u>
2786	Island Av E&Venetian Way	DOW-3		N/A	0	0	N/A	0	Max 0

## **Splits**

<u>PH 1</u>	<u>PH 2</u>	<u>PH 3</u>	<u>PH 4</u>	<u>PH 5</u>	<u>PH 6</u>	<u>PH 7</u>	<u>PH 8</u>
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Last In Service Date: unknown

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Print Time:

11:17 AM

## for 2786: Island Av E&Venetian Way

Print Date: 5/22/2018

Print Time: 11:17 AM

					Green '	Time					
Current		1	2	3	4	5	6	7	8		
TOD Schedule <u>Plan</u>	<u>Cycle</u>	-	WBT	-	NBT	-	EBT	-	SBT	Ring Offset	<u>Offset</u>
1	100	0	61	0	27	0	61	0	27	0	77
2	90	0	51	0	27	0	51	0	27	0	79
3	100	0	81	0	7	0	81	0	7	0	77
5	80	0	41	0	27	0	41	0	27	0	67
6	100	0	61	0	27	0	61	0	27	0	77
7	100	0	61	0	27	0	61	0	27	0	77
8	140	0	101	0	27	0	101	0	27	0	0
9	180	0	141	0	27	0	141	0	27	0	143
10	140	0	101	0	27	0	101	0	27	0	90
25	140	0	101	0	27	0	101	0	27	0	6
26	180	0	141	0	27	0	141	0	27	0	4
27	140	0	101	0	27	0	101	0	27	0	90
28	140	0	101	0	27	0	101	0	27	0	60

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0530	TOD OUTPUTS		M T W ThF									
0930	TOD OUTPUTS		SuM T W ThF									
2200	TOD OUTPUTS	1	M T W ThF									

<u>Time</u>	<u>Function</u>	Settings *	Day of Week
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Miami-Dade County Public Works Department  Prawn William rivera-Paz Placed in Service  Miami-Dade County Public Works Department  Venetian Way & E Island Av  Placed in Service Phasing No.  Asset Number	Flashing Op	eration							Page 1 of 1
William rivera-Paz  Date  5/23/2012  Venetian Way & E Island Av  Placed in Service  Phasing No.  Asset Number			Miami-	-Dade Cou	nty Public	: Works	Department		
hecked Date Placed in Service Phasing No. Asset Number	)rawn		Date	A STATE OF THE STA	ration to the control of the control	**************************************		******************************	Λ.,
HISTORIAN PARTY CALL PROCESS PRASING NO. Asset Number		ra-Paz		D1 -	ven	euan w	ay & E IS	and	
	H. Mara	OF	6/12/12	Pla Data 1:1-C	Ceu in Servic	<b>፡</b> ` <i>ለ ረ</i>	, and the second	U.	

## **TOD Schedule Report**

for 3478: Island Av W&Venetian Way

**Print Date:** 5/22/2018

Print Time: 12:47 PM

<u>Asset</u> 3478	Intersection Schedule Op Mode  Island Av W&Venetian Way DOW-3				<u>Plan</u>	<u>#</u> N/A	<u>Cycle</u> 0	Offset 0	TOD Setting	<u>Active</u> <u>PhaseBank</u> 0	Active Maximum Max 0		
			<u> </u>	Splits_									
<u>PH 1</u>	<u>PH 2</u>	<u>PH 3</u>	<u>PH 4</u>	<u>PH 5</u>	<u>PH 6</u>	<u>PH 7</u>	<u>PH 8</u>						
-	WBT	SBT	NBT	-	EBT	-	-						
0	0	0	0	0	0	0	0						
	<b>←</b>	<b>↓</b>	lack		<b>→</b>	•							

<u>Phase</u>	<u>Walk</u> Phase Bank	Don't Walk	Min Initial	<u>Veh Ext</u>	Max Limit	<u>Max 2</u>	<u>Yellow</u>	Red
	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3		
1 -	0 - 0 - 0	0 - 0 - 0	0 - 0 - 0	0 - 0 - 0	0 - 0 - 0	0 - 0 - 0	0	0
2 WBT	0 - 0 - 0	0 - 0 - 0	16 - 16 - 16	1 - 1 - 1	28 - 30 - 35	0 - 0 - 0	4	2.5
3 SBT	4 - 4 - 4	17 - 17 - 17	15 - 7 - 7	3 -2.5 - 2.5	16 - 12 - 10	20 - 0 - 0	4	2
4 NBT	4 - 4 - 4	14 - 14 - 14	7 - 7 - 7	2.5 -2.5 - 2.5	10 - 12 - 10	18 - 0 - 0	4	2
5 -	0 - 0 - 0	0 - 0 - 0	0 - 0 - 0	0 - 0 - 0	0 - 0 - 0	0 - 0 - 0	0	0
6 EBT	0 - 0 - 0	0 - 0 - 0	16 - 16 - 16	1 - 1 - 1	28 - 30 - 35	0 - 0 - 0	4	2.5
7 -	0 - 0 - 0	0 - 0 - 0	0 - 0 - 0	0 - 0 - 0	0 - 0 - 0	0 - 0 - 0	0	0
8 -	0 - 0 - 0	0 - 0 - 0	0 - 0 - 0	0 - 0 - 0	0 - 0 - 0	0 - 0 - 0	0	0

**Permitted Phases** <u>12345678</u> -234-6--Default External Permit 0 -234-6--External Permit 1 -234-6--External Permit 2 -234-6--

unknown

Last In Service Date:

## **TOD Schedule Report**

### for 3478: Island Av W&Venetian Way

**Print Date:** <u>5/22/20</u>18

						Green 1	ime_					
Current			1	2	3	4	5	6	7	8		
TOD Schedule	<u>Plan</u>	<u>Cycle</u>	-	WBT	SBT	NBT	-	EBT	-	-	Ring Offset	<u>Offset</u>
	1	100	0	38	23	21	0	38	0	0	0	93
	2	90	0	28	23	21	0	28	0	0	0	80
	3	100	0	38	23	21	0	38	0	0	0	90
	5	80	0	18	23	21	0	18	0	0	0	70
	6	100	0	38	23	21	0	38	0	0	0	80
	7	100	0	38	23	21	0	38	0	0	0	80
	8	140	0	78	23	21	0	78	0	0	0	16
	9	180	0	118	23	21	0	118	0	0	0	162
	10	140	0	78	23	21	0	78	0	0	0	83
	25	140	0	78	23	21	0	78	0	0	0	137
	26	180	0	118	23	21	0	118	0	0	0	6
	27	140	0	78	23	21	0	78	0	0	0	101
	28	140	0	78	23	21	0	78	0	0	0	70

Local TOD Schedule													
<u>Time</u>	<u>Plan</u>	<u>DOW</u>											
0000	Free	Su M T W Th F S											
0530	5	MTWThF											
0700	2	MTWThF											
0930	5	Su M T W Th F											
1000	5	S											
1530	3	M T W Th F											
1800	Free	Su											
1830	5	M T W Th F											
1830	Free	S											
2200	Free	M T W Th F											

**Print Time:** 

12:47 PM

Current Time of Day Function											
<u>Time</u>	<u>Function</u>	Settings *	Day of Week								
0000	TOD OUTPUTS		SuM T W ThF S								
0000	TOD LOCAL MULTIFU	4	SuM T W ThF S								
0500	TOD LOCAL MULTIFU		SuM T W ThE S								

Local Time of Day Function												
<u>Time</u>	<u>Function</u>	Settings *	Day of Week									
0000	TOD OUTPUTS		SuM T W ThF S									
0000	TOD LOCAL MULTIFU	JNCT4	SuM T W ThF S									
0500	TOD LOCAL MULTIFU	JNCT	SuM T W ThF S									

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	Blank - FREE - Phase Bank 1, Max 1
l	Blank - Plan - Phase Bank 1, Max 2
l	1 - Phase Bank 2, Max 1
l	2 - Phase Bank 2, Max 2
	3 - Phase Bank 3, Max 1
	4 - Phase Bank 3, Max 2
	5 - EXTERNAL PERMIT 1
	6 - EXTERNAL PERMIT 2
	7 - X-PFD OMIT

8 - TBA

\* Settings

# No Calendar Defined/Enabled

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