2019 OPERATIONAL DETAILS

500 Alton Residential and 600 Alton Road Commercial

[Currently Anticipated Commercial Development Mix, subject to leasing: 7,120 sq. ft. of Retail 290 seat Restaurant(s)/Lounge]

Number of Employees: The number of employees will depend heavily on the

exact tenant mix, which has not yet been determined, but it is expected that there may be up to 50 employees of the uses in the commercial portions of the project.

<u>Commercial Hours:</u> The uses will keep normal business hours, depending

on the use. All outdoor seating will close no later than

12:00 AM.

<u>Security:</u> The Applicant will incorporate a Property-wide security

system, including multiple security cameras with DVR recording. Security personnel will also monitor the

Property 24 hours a day.

Music/Entertainment: No entertainment is proposed and all exterior music will

be ambient in nature. This shall not apply to the City

park portion of the project.

Commercial Valet

Parking: Valet will be offered, with the stacking using the drive

of the commercial development site. Storage for valet parking will be the project garage south of 6th Street or the surface spaces on the north side of 6th Street. The commercial valet route will utilize 6th Street and West

Avenue

Residential / Lounge Valet

Parking: Residential valet and valet parking for the small

proposed lounge use in the tower will be available, using a single entrance point along 6th Street and an exit drive on West Avenue. Exiting traffic will need to

travel north on West Avenue.

Car Share and Guest Access:

A car sharing/taxi/guest drop off and pick up area will

be located on the south side of 6th Street.

Employee Parking: It is anticipated that employees who drive to the site will

park in the adjacent "5th and Alton" garage on the east side of Alton Road. The site is well served by transit.

Public Bicycle Parking: The plan provides for bicycle parking spaces for the

public immediately adjacent to the commercial parking area (along 6th Street and within the development site). Additional bicycle parking spaces will be on the northwest corner of the 500 block and along West

Avenue.

Commercial Loading: Two dedicated loading spaces have been located

along the north side of 6th Street, allowing for convenient servicing of the commercial uses. Large-scale deliveries, if any, will be barred between the

hours of 6:00 PM and 8:00 AM.

Commercial Trash: A fully enclosed trash room will be located in the

commercial building. Garbage trucks will use the loading spaces north of 6th Street or the internal drive of the commercial building. Trash pick-up will be barred

between the hours of 6:00 PM and 8:00 AM.

Residential / Lounge

Loading and Trash: A fully enclosed trash room and loading spaces will be

located in the basement level of the residential building. Both loading and trash will be accessed through a driveway on Alton Road. Moving trucks will be limited to a maximum length of thirty-five (35) feet. Trucks will enter and leave the site through the Alton Road drive. Trash pick-up will be barred between the hours of 6:00 PM and 8:00 AM. Loading will be coordinated by the project's dockmaster to ensure adequate capacity is available at all times. When not in

500 Alton Residential and 600 Alton Commercial 2019 Operational Plan

operation, this area will be shielded from the public using an overhead rolling gate.

Commercial Queuing:

The proposed uses are not expected to create a queue. If a food service use becomes popular enough to merit a queue, there is more than adequate room to accommodate that queuing within the buildings.

Cost \$50,670.00				12,0860ries	STATION: Z Fump ISLands-4 Gas Tanks RoofFlat, Concret@ate Sept. 19.1957	n 1 (4") Date Sept.24,1957	oset 1	Down Spouts	Wells			77-6	Gas Frylators	Gas Pressing Machine	Gas Vents tor Stove						1-57-Electro-Neon	∀ ∧(J	d∀	JANI Pate	m Hions or R
Aquamium Site Address 500 Alton	Bond No. 6	Engineer	Lot Size		Use GASOLINE ST. M Concrete Piles	Sewer Connection	Temporary Water Closet	Swimming Pool Traps	Steam or Hot Water Boilers	ROUGH APPROVAL OK 10-23-57 COX	AL APPROVAL OK 3-25-58 COX	zo-for-stano)	Sanges	Water Heaters	Space Meaters Refrigerators	Steam Tables	Broilers GAS Rough APPROVAL GAS FINAL APPROVAL		27 DateOctober 28, 1957	Temporary Service1 (#509\u00e400)	Neon Transformers 5 (#50985)10-	Meter Change	2-5HP) Centers of Distributions 1	Service 1 Violations	Date	
Owner Orange State 011 Co. Lot 1 & 19 Block Subdivision Ad	Contractor Thomson & Polizzi	in & Assoc.	ations: Use BC	كبيبيط	T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T () T ()	or Paul Rhyne Plbg. #		m	m	Bath lubs Chowers	Urinals		shing Machine Gas F		Fountains 1 Gas	Gas	Grease Traps Gas B Safe Wastes	SEPTIC TANK Contractor OIL BURNER Contractor SPRINKLER Contractor		Switches 7 Ranges	OUTLETS Lights 35 frons Recentacles 17 Refrigerators	-	Motors 9(1HP),1(HEAIERS Water Appliances Space	FIXTURES 35 Electrical Contractor	

#72829 Sutton Oil Equip Co.: Replace one 4,000 gal gasoline tank, FD permit 6159, 10/29/64 - \$1200. - 10/29/64 Building Permits: Electro Neon Sign: Phylop Neon Sign - 140 Sq. Ft. - \$3000- Oct. 4, 1957

Change cabinet on sign - 7/29/65 - \$250 #74506 Claude Southern Corp.:

#75429 Miami Roofing & Sheet Metal Co.: Install metal tri bands - \$150 - 12/7/65 TYNDYDXEX XXXXX

#79030 Sac Constr., Inc.: Remodel toilet area - no structural changes. \$900. 9/28/67 OK WHITE 1/11/68 #81979 Chastain Fence Co., Inc. Build 286' of 6' Chain Fence. Two double gates \$420.00 2/26/69

TL/6T/TT #1837 - Service Station Aid - 1 - 8000 underground tanks - 2 - 6000 underground tanks

Plumbing Permits:

OK 7/12/60 Newbol 155323 Interstate Elec: 2 centers of distrib, 1 service temporary, 1 service equipment-6/22/60 Electrical Permits:

10 sign outlets - 7/29/65 24 fixtures - 12/16/65 #62545 Claude Southern Corp.: #63063 OK Electric Co.: #70816-C.J. Kay Electric- 30 light outlets; 1 400 amps segvice-9-21-73

#81329 8/28/86 Ocean Elec - repairs

General Contractor Harborn Construc	truction of Line le	MATE - TO	
Architect Lester Avery	一〇〇〇十	Address $+10$	
Front 25 Depth 80	Height 27-Rear 18-front	Stories Use	V
Type of constructiong. B. Stucco Cost	Cost \$7,500.00	Foundation Wood Pile	Roof domp.
Plumbing Contractor		Address	Date
No. fixtures	Rough approved by		Date
Plumbing Contractor McCaughan	permit # 6515	Address	Date 3-27-33
No. fixtures set 10	Final approved by		Date
Sewer connection 1	Septic tank	Make	Date ,
Permit 3432 Electrical Contractor Hardy Electric	ric Company	Address	Datc4-26-33
No. outlets 27 Heaters 3	Stoves Motors 2	Fans Temporary service	92
Rough approved by		Date	
Electrical Contractor Hardy Electric	ctric Company	Address	Date 5_8_133
No. fixtures set 20_Permit #3453 Final	Final approved by		Date
Date of service			

Mailing Address 4436 Alton Permit No.

Owner E. P.

raites.

\$1,000.00-Lester Avery, Eng; Date Nov. 20-1934 # 16358 - NEON SIGN & SERVICE - 4 Neon Transformers - - - - - - - Nov. 27 - 40 # 16458 - MIAMI BEACH ELECT. - 5 Lights, 1 Range Outlets, 2 Center of Dis. 12-10 \$ 180.00- Nov.27- 1940 Nov. 22-1940 / Nov. 25th 1940 LECTRICAL PERMIT # 16459 - MIAMI BEACH KLECT. - (Whelan's Grill) 1 Temporary Serivce - PLUMBING PERMIT # 14775- Alex. Orr, Jr. 2 sinks and 5 gas ranges- (THWAITES) 12-14-40 PLUMBING PERMIT # 14820- Alex. Orr, Jr. 1 Sewer - 1 floor drain- (Thwaites) 12-18-40 Eagle Awning Company BUILDING PERMIT # 15119 - 1 Roof Sign for Thwaites - Neon Sign & Service \$175. Cost 1 entrance canopy-Alterations or repairs Addition to restuarant: # 14640 - 1 Sink - -BUILDING PERMIT # 15090-Electrical Permit ELECTRICAL PERMIT BLECTRICAL PERMIT PLUMBING PERMIT

\$ 475: Dec. 1,1945 Dade Decorators Alton Road --Painting at 518 21505 PERMIT

L. Mitaurer, painter \$ 450...July 12, 1947 Wall sign on 3 walls - BLUE MARLIN - Bill's Sign Shop: \$10: Dec. 6, 19 Sandblast entire exterior - Acarr Company, contra Re-roofing- Giffen Roofing Co., contr. Painting, inside and outside -37108 24927 30108 21558 518 Alton Road Alton Road TOE MARLIN

18 Alton #60288 Herman F. Columback: Interior Painting - \$1500 - Oct. 15, 1959 20 Alton #60317 Owmer: 60' of wood partitions 3/4 ceiling height - \$200 - Oct. 16, 1959

Alton #67025 Miami Refrigeration Co.: Install 2- 5 ton air conditioners, pkg. units - \$3,000 - 4/2/62 OK Plaag 4/16/62 520 Alton #69632 A. W. Dahlin: Exterior painting - \$600, - 6/25/63

)20 Alton #71449 Giffen Industries: Reroof - \$998. -4/23/64 [111ding Permit 07249-Garcia Equipment-Demolition-\$2000-5-1-75

floor drains-O. grasse treps, 2 outside showers-Alex, Orr, ir. PLUMBING PERMIT # 16999 -

one, 1000 gallon gasoline tank: Fire Bept. #7170 Mar.27,1956 2 gas grilles - May 1, 1943 Gulf Oil Company: Alex. Orr, ir. 37938 77017

Service Station Maint: 1-3,000 gal. gasoline tank - 10/11/65 2365 Lindgren Plbg: 1 Urinal - May 10, 1960 4 4.9 6 6 Service Station Meint: 1-3.000 #

April 29, 1943 Lyon Electric: 1 center of distribution -ELECTRICAL # 18065 - Flexlume- 1 neon transformer-Dec.10,1941 # 19455:

5 Flxtures, Sept. 21, 1945 -- October 10, 1947 Astor Electric: 1 switch & 5 light outlets, lue Marlin # 24947 Neon Sign & Display - 3 Neon Transformers - 52146 Astor Elec: 1 Motor (1HP) - June 26, 1958 OK 6/30/58 Newbold # 21328

58067 Ben2s Elec: 1 serv. equip.; 2 motors, 2.5 hp = 4/4/62

67174 C.J. Kay Electric 10 light outlets, 7/16/69

#71798-Nunez Electric- 1 light outlet; 1 receptacle; 2 motors, 0-1HP-12-16-74 #69927-Broda Electric-Replace safety switch for a/c unit-8-23-72

SECURITY INSURANCE GROUP

	1.1		110
x SECURITY INSURANCE COMPANY OF HARTFORD	:	THE CONN	ECTICUT INDEMNITY COA
THE FIRE AND CASUALTY INSURANCE COMPANY			
City of Miami Beach 1130 Washington Ave. Miami Beach, Fla.	7	Date: 4	- 18-75
Lonear			,
CANCI	ELATION NOTICE		
You are hereby notified that the	e policy or policies	listed below	v issued by the
company indicated in the heading above	e to:		
Garcia Equipment Co.			
5961 S.W. 97th Ave ,	Miami, Fla.		
is (are) canceled as of date stated.			
			•

Workmen's Compensation

Policy No.

State

Date Canceled

General Liability

Automobile

CA 37 41 79 \

Fla.

4-30-75

Comprehensive Liability

Countersigned by:

Form must not be used as notice of cancelation to named insured.

308-09-0082

Form 30066.

* 10,500.	storage garage ate Jan 7 1941		475-	34 Date://	3/6/81	2-14-1941 - 1/7/41 3/7/2941 s- 3/10/41
Service Servic		Date	Date	Date	Date Date	vice Electric - Electric - 3 - 2 cepters-
15303 540 ALTON RD 2729 5791*** 4 2 0 4 0	mobile show ro	nection 1 Closet 1	s ps Oil , l,	ountains roved		Temporary Servic #16683 - Ace istribution 1 #16925- Ace El 1 temporary
Permit No. Address Bond No. Engineer Lot Size	Use Autor	Sewer Connection Temporary Closet	Floor Drains	Drinking Fountains Rough Approved	Tank Size Tank Size	Address Fans Centers of Sign Outle
BEACH CHEVROLET BUILDING Mailing Address Control Subdivision AQUARIUM Stow Willard Lowry BB Area 19 75 Denth 110	Foundation	Brunson # 14986	Bath Tubs Showers	Sinks Gas Heaters Gas Turn On Approved		# 16875 TERS Water Space gerators rical Contractor Date of Serv
Owner ERNEST GALLOWAY Lot & 5 **** General Contractor Bolee & S Architect Wahl Snyder and W Zoning Regulations: Use Building Size: Front	ccupancy uction (Plumbing Contractor H. Bru	Water Closets 2 Lavatories 2	Urinals Gas Stoves Gas Radiators	Septic Tank Contractor Oil Burner Contractor Sprinkler System	Switch Switch OUTLETS Light 20 Receptacles 11 #16946- F.B.ELLIOT 36 transformers- 3/12/1941 Irons No. FIXTURES 20 - 26 Elect FINAL APPROVED BY
				1722 to 1		94691#

Channel Letter sign 4'6 X 48' and Flat Wall sign 10X2 March 11.1941 SIGN - - \$ 500.00 # 15976 Alterations or Repairs—Over E.B.Elllott Co.

ADDITION OF SHOW ROOM AND OFFICE--AND REMODELING: Arkin Construction Company (Contractor's Anis & David (Architects): Lot Size (50 x 110)---50' x 105' x 17'; one story: #2 CBS const. Concrete Piling and Flat Roof: \$ 600...Jan. 17, 1950 Jan. 21,1942 April 11,1942 Nov. 13, 1945 \$ 500... July 18, 1951 \$ 150: (owner) Tropicalites 300: 300: Placing door on north store-Storm shutters - Jones Shutter Products, contr. Pole sign - all onowner's Property-30 sq.ft. Remove sign to next door- Acolite Sign Co: # 16716 - A Painting (owner) Building Permits: # 16803 - Rem # **36353** ** # 14508 Owner (Mr. Louis 21304 31867 M. Jepeway) 4

showers: 6/2% Forbes Plumbing: 1 sewer-4", 4 water closets, 5 lavatories, 2 showers: 6/3. B. Forbes: 1 sink, 1 floor drain: 7/13/54
J. B. Forbes...1 floor drain: -9/3/54
Pitch and Morgan: 1 water closet, 1 lavatory Feb. 28, 1956 OK, Rothman 2/28/1956 # 600 Sept. 16, 195 Aat wall sign 25 Plumbing Permits: #36186

Tropicalites: Vertical sign..in set is back of building 9 feet by 2 feet: \$750..8/30/54

12921 #

*

9 light outlets, 4 Receptacles, 9 fixtures, 1 fan, 1 motor - 1 center of distribution- Feb.17,1943 Army-- 2 switch outlets 6 light outlets, 1 fan outlet----10-30-45 35-61-2---Tropicalites: 3 neon transformers - Jan. 17, 1950 Astor -- 1 switch outlets, 1 sign outlet ----2 switch outlets, # 19297 USAAFTTC Army -Electrical Permits: 22362-*

1955 water heater outlet, 2 centers of distribution, 1 service, 1 sign outlet, 1 motor: 8/5/54 42877 Tropicalites...4 neon transformers, 1 flasher...8/30/54 Astor Electric ervice, Inc. 2 Light outlets, 2 Fixtures, June 24,1953 OK 7-6-53 HOR Gates Electric: 18 switch outlets, 25 receptacles, 55 light outlets, 55 fixtures, 1 39806

43017 Tropicalites, Inc..6 neon transormers, 1 flasher...9/16/54

Astor Electric... 4 receptacles... Feb. 3, 1955 OK, Rosser 2/3/55 43915

March 15, 1955, OK, Rosser 3/25/1955 two fixtures Astor Electric Service, Inc:

#77907 Rudy Glass: Install 1 - 3 pane (5x7) window on Alton Rd. and 1 - 2 pane (5x7) window on 6th street side $$\pm 1300 - 3/6/67$ #79396 Pablo De La Aguillera: Paint exterior walls and interior walls. - \$540 - $12\mu/67$ Building Permits: #75180 N. E. Morris Roofing: Roof repairs - \$250 - 11/8/65

#81674 Bengis Associates Change of copy and repairs to existing double face roof sign Total of 288 Sq. Ft. POTAMKIN CHEVROLEI Council approval 1/2/69 \$400.00 1/10/69

Plumbing Permits:

#65669: detect Electric Bergicer of Light and ets; Confedencies Confidencies Clober outleton Electrical Permits: #64539 Claude Southern Corp.: repair on temporary sign - 3/24/67 xappleance welderce 4.000.680

#66850 Bengis Associates Inc. 1 Sign outlet Reconnect 1/10/69

#77907 Rudy Glass: Install 1 - 3 pane (5x7) window on Alton Rd. and 1 - 2 pane (5x7) window on 6th street side Building Permits: #75180 W. E. Morris Roofing: Roof repairs - \$250 - 11/8/65 \$1300 - 3/6/67

#81674 Bengis Associates Change of copy and repairs to existing double face roof sign Total of 288 Sq. Ft. POTAMKIN CHEVROLET Council approval 1/2/69 \$400.00 1/10/69 #79396 Pablo De La Aguillera: Paint exterior walls and interior walls. - \$540 - 12/4/67

Plumbing Permits:

#65669. $ext{Astock}$ this can be the contraction of the contracti Electrical Permits: #64539 Claude Southern Corp.: repair on temporary sign - 3/24/67 xapplydocevaelderoed/liz/66x

#66850 Bengis Associates Inc. 1 Sign outlet Reconnect 1/10/69

& =†

Subdivision AQUARIUM SITE

BEACH CHEVROLET BUILDING ALTERATIONS & ADDITIONS

- 7½ ton and 1 - 5 ton A. C. System \$ 3750.00 Sept. 29, 1954 540 ALTON ROAD Airko Air Conditioning Co...Install 1 OK, Plaag 10-19-54 Building Permits: #45952

45993 Poston Bridge & Iron Works, Inc..Provide long span structural beam in order to October 4, 1954 475.00 eliminate one column;

Roofing 50278 W. E. Morris:

May 1, 1956

300.00

#54070 Claude Southern: Flat. wall neon sign - 160 Sq.FT. - \$350.00 - 8-1-57 #57940 Standard Oil: Install above ground 1 - 550 gal tank motor oil, Fire Dept #7312 - \$75.00 - Nov. 24, 1958 #66844 Paul Rosen: Rework car entry-widen and a new door - \$500. - 2/19/62 Compl. Saperstein 4/17/62

7/24/63 \$1400.00 #69835 W.E. Morris Roofing Co.: Reroof approx. 60 squares #70755 Owner. Potamkin Chevrolet Inc.: Remove existing and part of outside wall for a l

\$450. - 12/10/63 #72942 ABC Neon (Potamkin): 12 x 16 roof sign "POTAMKIN CHEVROLET" - \$3,000 - 11/12/64 Rhundong-Pernakax

#75069 Palmer Koofing Co.: Reroof - \$2100 - 10/22/65

#2168-Airko Air Cond-2 7½ Tons and 1 10Ton Central A/C-\$8400-7-24-72 #03375-Acolite Sign Co.-Sign 298 sq.ft-\$600-6-12-73 #81478 Lang Roofing & Tile Co., Inc. Re-roof $7\frac{1}{2}$ Square's. \$995.00. 7/2/6 \$ \$01272-Encore Builders, Inc.-Alterations-\$3000-6-19-72

PLUMBING PERMITS:

Building 05436-Pablo Aguilera-Exterior painting-\$1100-4-25-74

sqs-\$1275-4-24-74 Building 05431-A.B. Martin Roofing-Re-roof DING - 05884- Panelling, Painting, Suspended Ceiling, \$1250 7-12-74 Electrical Permits: #44656 Astor Electric: 3 receptacles, 1 light outlet, 1 fixture May 31, 1955 OK,

2 switch outlets, 2 light outlets, 2 fixtures Aug. 30,1955 one fixture November 18, 1955 ox, Filler 11/21/1955 Rosser 6/1/1955 46188 Astor Electric: Astor Electric: 45512 9/22/55 Rosser)

#50821 Astor Elec: 1 0-1 hp motor, 9/9/57 OK 10-10-57 Rosser #50556 Claude Southern: 4 Neon Transformers - August 1, 1957

#51239 Astor Elec: 7 light outlets, 26 fixtures - Nov. 14, 1957 0.K. Rosser Nov. 18, 1957 #53977 Astor Elec: 7 light outlets, 7 fixtures, 1 center of distrib - 7/17/59 OK 7/20/59 Fidler #54992 Astor Elec: 1 Notor (2-5HP)- 4/11/60 OK 5/2/60 Newbold #54992 Astor Elec: 1 Notor (2-5HP)- 4/11/60 OK 5/2/60 Newbold #56373 Ferguson & Roberts: 4 receptacles, 2 light outlets, 2 fixtures, 1 motor (2-5HP)-2/23/61 OK 2/27/61 Newbold

370 bulbs - 11/12/64 616902 ABC Neon (Potamkin-Bldg.Perm.#72942):

#61706 Branam Elec: 1 sign outlet - 11/18/64

#66617 Bengis Associates Inc. Repair defective wiring 1/28/69 #69942-Broda Electric-250 // fixtures-8-30-72 BUILDING PERMIT 02102-Linares Signs-Sign painting-\$435-11-20-72 #71621-Nunez E&ectric- r exhaust fan-(bath)9-25-74

8-1-9-5-1-8

ALTERATIONS & ADDITIONS

#08029-0wner-Paving lot approx. 6000 sq.ft-\$3000-10-1-75

#14393-Roberts Rooofing-Re©+Poof 120 sqs-\$2500-12-20-78

#14673-Chastain Fence-184' overall of 4' #9 ga chain link fence-\$111-2-22-79 #14752-Roberts Roofing-Re-roof 23 sqs-\$4350-3-12-79

 $\#22019 \ 4/15/82$ Julio Garcia pressure clean and paint exterior white $\$6_{i}\500_{*}

#26012 10/10/84 Julio Garcia pressure clean for cracks 36-b, 1 coat waler and 1 coat paint #M06053 1/25/83 Ross Corp - remove 3-6000 underground tanks

\$6,600

#55337-Serota Plumbing- relocate water line-10-12-77

#60304 6/23/82 Serota Plumb - pipe repair bldg drain, 1 utility sewer

Electrical Permits:

COASTAL CONTROL ZONE

CUMULATIVE COST OF CONSTRUCTION OF PERMITS ISSUED

No. of the local designation of the local desi	BUILDING	MIT NO.	28.890614							A Commission of the Commission								
		PER	88	En literatura estatularea	a banka alian bend	and the state of 	and the second department of the second seco	WW days above the construction and the	na na n		Million of the Annaholis Andrews were	Port of the state						
				3		•					, i	·			- N			
CHECKETONETONE	STANISCO CONTRACTOR CONTRACTOR	rrs													,			
		COMMENTS		• •														
a contra					in i	Time of the Control of the Control			entere en		VOINNESSEESSEESSEESSEESSE			en constituent and an ambiguitaria.				
		%	······································	Indicate the Construction and the Construction an	Maria de Constituencia escon	Waliossa sangsalaksiya	ikan kanang dipingga		- State of the Sta	on the second	a de la companya de l		Markita Arten anno se	- Administrative served	Maria de la companya	Mit of Marie Marie and American Commence of the Commence of th	-	
		VALUE BEFORE REMODEL														•		
	SED B	FORE																
	APPRAISED BLDG.	LUE BE							•									
			kangendaristensoona prominege	AND CONTRACTOR OF THE CONTRACTOR OF TH	• •	Wanja misawa ak		y: "	ance groves transposit resultive sub-	iterinatische describer och soci	Olympia de la compansión d	Sproggogicality upoposossi	ska erocalist, oskues:		geli inazini wanaki kupu wili nence		nder Green der volle gelicht die Spiele gebermen zu zu	
Care distance of the state of t	CUMULALIVE	WORK COST				•				† ···								
				P ²⁴⁷ iio <u>in</u> monentakii p ^a ikki		;	andersaya da anticonomica de la conomica del conomica de la conomica de la conomica del conomica de la conomica	alana (Sancalina (c	Working on the State of the St	Mariana (Mariana)	enzana arabanya k	Sidan kalkula da kerakula	ONT ANT ANT ANT ANT ANT ANT ANT ANT ANT A			والمراد والمراد المراد المراد المراد والمراد والمراد والمراد المراد المراد المراد والمراد والم	distribution and consequences and an article	11.178 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
		G.	00-089									t			\			
A GOM	S S S S S S S S S S S S S S S S S S S	S	20 20						· ·					*				
			13 35 4.0		- pay alcordage		***************************************		*				j.	en er en	Medianty en auda de la minima de la mediante de la minima d	addistration continuity upon the He	THEORY IS AND A SET OF A CONTROL	
NOI.	Š	2012	7 7				`*	14										
DESCRIPTION	T T T T	OF WORK	32	>				. "				•,						
l c	7	5	1-3-1-3-1-3-1-3-1-3-1-3-1-3-1-3-1-3-1-3		€'			<u></u> .										
200	2	1	DJ	Poznači uzirad ku klikovinski ukrjavan	nastroporumucios (gražiničio	Parameter de la constitución de la	·	·			ankay kada kana Panada ka Kasa ka	ananan (Edite idapped by Ari					INTERNACIONALI PARTICIPA INTERNACIONALI PA	ukoonunustadalahan ²⁰⁰
PPOCESS	3	2		agastarasse marassasse	- Anna Anna Anna Anna Anna Anna Anna Ann		ministrativas proportionis est						20/20 March 10/2011 10	State of the State	oranie de la companie		manderina (do injunte	rinni oksi kasantassi ka
DATE	1	SSUED	\$.	**												e ^s		
1 2		<u> 1</u>		omericalist mynt en s	***************************************	·	and the same of	earstrackstrackstrack			Mirmorksky species and the spe	-	december of the second	·			adenas de la companya de la company	

S \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	9	FINAL
S V V V V V V V V V V V V V V V V V V V	Neon Iransformers Sign Outlets 2 Meter Change Centers of Distributions Service 1	Date
Subdivision AQUAR Collegemen BB Area nt 501 Depth Sol May 31, 1955 Selfied as Foundati Service Plumbing Steam or ROUGH FINAL AI GAS Cor Gas Rang Gas Rang Gas Refri Gas Spac Gas Stea Gas Broik Ranges	Irons Refrigerators S Fans Motors Appliances 3	Electrical Contractor
Lot 13 Block General Contractor Meurice General Contractor Meurice General Contractor Meurice General Contractor Meurice General Contractor Swartburg L2/54 Zoning Regulations: Use Building Size: Front Certificate of Occupancy No. 266 Type of Construction #2 (#1ª 8 8 6 1	Receptacles 16 Water Space	:

Building Permits: #64249 Maurice Talbert: Fut in 3 windows in north wall of bidg with wire glass-\$200-2/15/61 #73752 Ace Sandblasting Co.: Sandblast north wall - \$800 - 3/25/65 #77746 Lang Roofing & Tile Co., Inc.: Reroof 11 squares - \$500 - 1/27/67

#79270 Lang Roofing & Tile Co., Inc.: Re-reof 38 squares - \$1150- 11/8/67 #3276-All Metral Fabrication- 1 3ton central a/c0\$1700-5-16-75 #79270 Lang Roofing & Tile Co., Inc.:

Plumbing Permits:

#51786-Peoples Gas- set meter-11-20-74

| OK, Rosser 7/8/54 | Electric Services 14 fixtures, 1 center of distribution, 4 motors 1 HP.

Astor Electric: 4 receptacles, 10 fixtures: May 10, 1954 Astor Electric: 1 motor: June 15, 1954 OK, Rosser 7/8/5# 41891 Plasg 7/8/54

Emanuel Electric...4 fixtures: October 27, 1954 OK, Plaag 3/8/55 Astor Electric Service. Inc: one center of distribution Sept. 19 OK 7/8/57 Fidler Astor Electric Service, Inc: 50231 Kenny Elec: 515 light outlets - June 27, 1957 48550 #43267 OK Fidler 12/4/56

#71398-C.J. Kay Electric- 1 violation-6-19-74 [18ht outlets; 20 receptacles; 1 25toa/c; 1 spec. purpose-

#73375-Shores Electric- fire damage repair-8-23-76

Shores Electric- 10 light outlets; 1 mators, 0-1HP; 10 fixtures-1-17-77

#78845 9/12/83 Shones Elect - 4 switch, 25 light outlets, 24 recept., 3 motor0-1 hp, 1-5 hp air cond, 5 kw strip 3 special purpose, 60 fixtur-s COASTAL CONTROL ZONE

CUMULATIVE COST OF CONSTRUCTION OF PERMITS ISSUED

<u> </u>	-	1					antigates and an all the second control of t	and the second s
OING	r-N0.	8-						
BUILDING	PERMIT-NO.	83109	*				-	
	Δ.					ng er annang mang ay ing mga kanada ng m Ing mga kanada ng mga kanad	portunitarium, a mangusuhir ariyan nga ribarayan an apperance intibus na basiqan pansusususya	
					्र स्र		•	
			· ·					
	NTS							
	COMMENTS					•		•
	ບ			5				
					TAPENTALIS CONTRACTOR			and the state of t
	%	····			¢			
)G.	VALUE BEFORE REMODEL				·			
APPRAISED BLDG.	RE RE		*					
ISEL	3EFOF		· ·			•		·
PPR/	UE					, , , , , , , , , , , , , , , , , , ,		
		The state of the s		uw yannamamayan o aga kanyan ya ga kanyan ha da kanyan da kanyan da kanyan kanyan kanyan kanyan da kanyan kany	ilingssprongsphiliphikashiphikashiphikashophi gilif bilingssprongsprongsprongsprongsprongsprongsprongsprongspr	and the second section of the section of t		
CUMULATIVE	OST							
MULA	WORK COST							
C		<u> </u>		and the second proper supply of the second				
		0.00		•		•	, ,	
WORK	OST	0.000.0						
	_	\$			et er stadt for the property of the stade of		nt forces and the standard specifically and the specifical specifical standard specifical specifical specific	
			· ·	. *		. %	ø	
NO			,	•				
DESCRIPTION	RK	,						
ESCR	₩.	+	· .	** 				
O	0	さま		•				
S	-		owner with the contract of the		nigory, proposition nice conference of the proposition of the proposit			
PROCESS	٠ .							
Ā	<u>0</u>	<i>∞</i>	en e	COND mis am cruis sedencia selebramanha magalleta a crubia di Anne PP atamente mis sesse				en e
DATE	SSUEL	4-6-88						
ã	Ĭ	<u> </u>						

#BE891414 - Langer Electric - New service repair - 7-25-89 ${\color{black} \bigcirc}$ ELECTRICAL PERMITS:

						/
	OwnerSHELL CORPORATION	Mailing Address	Permit No. 7033	10320 10411	%	
	Lot 9 & 10 Block	Subdivision AQUARIUM SITE	No. 550 Street A	Street Alton Road	Date Se	Sept. 29-193
	General Contractor Gaffney-Wa	Garray-Waldron, Inc. C.F. WHEELER	Address			
	Architect Kelhnel & Elliott		Address			
	Front 41 Depth 42	Height 15	Stories 1	Use		FILLING STATION
	Type of constructionOrdinary Cost Approved by City Council	\$ 10,000.co September 1st, 1937	Foundation Concrete	te Piling	Roof	Fire Retardant
	Plumbing Contractor Christen	505	Address		Date 0c	Oct.21-1937
	No. fixtures 8	Rough approved by			Date	
	No. Receptacles	The state of the s				
	Plumbing Contractor		Address		Date	
	No. fixtures set	Final approved by			Date	:
	Sewer connection - 1	Septic tank	Make		Date	
	Electrical Contractor Wagner Electric	.co. # 9971	Address		Date No	Nov. 23-1937
	No. outlets 17 Heaters	Stoves Motors	Fans Tempo	Temporary service		
	Rough approved by		Date		:	
	Electrical Contractor		Address	The same of the sa	Date	
	No. fixtures set 17	Final approved by H. C.	Inman	, % •	Date	
,	Date of service Dec. 8-1937	#12157- 11	Wagner- 1 motor-	Dec. 9	1931	
	Alterations or repairs #10768- 2 Electrical permit # 10177 - BUILDING PERMIT # 15096- 8 BUILDING PERMIT # 15096- 8	Neon Signs- Claude Neon 12 Neon Transformers - Painting- owner STORAGE GARAGE - Donald G	Neon 1, ar.	• 4	Date Dec. 1	Date Dec. 16-1937 Dec. 16-1937 2,600 Nov.24-1940 5 Sign Go: 4-11-1949

SHAP TOTO TO ALONE OF

04/KT/8 Remodeling - new overhead doors (no plans) -J.C.Gaffney, contr. \$300. \$ 450.... December 1, 1949 Ward Paving Co: by owner. . . Painting Par ing # 45776 BUILDING PERMIT # 31580 # 32003

#56079 Shell Oil: Replace 2 - 1000 gal gasolene tanks with 1 - 4000 gal tank underground, Fire Dept. Permit #12063 on 5/8/58 - \$700.00 - May 8, 1958 #57409 Palmer Roofing: Reroof one section - \$470.00 - Sept. 25, 1958 #57895 Art Heimer: Painting exterior & interior - \$140.00 - Nov. 18, 1958 #59606 Electro Neon Sign Co: Neon paget pole sign - \$150.00 - July 22, 1959

#68344 Duffey Construction Co., Inc.: Rework front and remove canopy, erect sign pylon, remodel 10/30/62 OK Saperstein 12/27/63 interior. \$8,000.00

#68455 Service Station Aid: Remove 2 - 1,000 gal. and 1 - 2,000 gal. tanks - Install 2 - 4,000 gal. tanks with existing:

#83355 Wrecking Gorp of America: Demolition of CBS stucture. 1176 sq. ft. Gas Station of America: Demolition of CBS stucture. 1176 sq. ft. Gas Station of America: Demolition of CBS stucture. 1176 sq. ft. Gas Station of America: Demolition of CBS stucture. 1176 sq. ft. Gas Station of Pybhic Mggks #7304/78400/22/7806990 - Bengis Assoc. Pole sign Existing Revolving prices - approved by the Mark Barbara Mark 2 flat wall neon sign across front of bldg. 2'xl5' & 2'x30' - 90 sq. ft. - SERVICE IS - 12/11/62 #68560 Electro Neon Sign Co. Inc.:

Oil Go: One 2,000 gal gasoline tank (underground) and one 550 gal PLUMBING PERMIT # 28963 Shell Oil Co:

May 7, 1948 2 receptacles Astor Electric: # **26251** # 30366 ELECTRICAL PERMIT

2 strip lighting - (neon transformers Claude Meoni # 30524

#37157 Clarence Grimm Electric: (violations) July 29,1952 ok 7-31-52 Claude Neon: 2 neon transformers (strip lighting)

#52484 C. Grimm Elec: 1 service equip, 1 motor(1HP), 1 motor (2-5HP)- 8/13/580K 9/8/58 Newbold #53996 Electro Neon Sign: 1 Neon Transformer - July 22, 1959 #55477 B & W Elec: 5 Fixtures - July 18, 1960 - OK 10/25/60 Newbold

59027 Riverside Electric: 1 switch outlet, 2 receptacles, 4 light outlets, 16 fixtures-11/13/62 59078 Grimm Elec: 1 sign outlet repair - 11/26/62

#59136 Electro Sign Co.: 14 neon florescent lights; 2 sign outlets - 12/11/62 #62858 Bartnett Elec. Inc.: repair storm damage - 10/26/65 #62944 Bartnett Elec. Inc: 1 motors, 0-1 H.P., 1 motors, 2-5 H.P., 11/19/65

#80417 8/7/85 American Dist Tele 1 c. unit, 7 devices

Those Pare 1-10.5 Road San	20/63. Date Dec.9-1925 Date 22-1929 Gas OK JJF 12/15- Dec.6-1937 Date Date	Date Dec. 2-1925 rice DateJune 5-1926 Dec. 26-1929 Nov. 6-1929	00 Date Nov. 19-1929 00 - Nov. 4- 1929 00t. 21-1940 - Dec 12th 1940
Address 606 Alton Boad Address COUNTY CONTROLL Address COUNTY CONTROLL Stories 3 COUNTY CONTROL Foundation File & boad better of Roof	Address Address 108 Fixtures Nov 1 gas - 1 boiler Address Make?	Address Fans Temporary service Centers of Distribution Address #3 outlets (permit # 1212) Decemble of movements of move	won, architect. \$10,000 tractor- \$ 10,000
Mailing Address 2 Subdivision FLEET./OOD 3. W. Langford Construction Co. 158-0 Height 32-0 11e & stuceCost \$ 100,000.00	noved by Alexander Orr 1 floor drai	nge Molons ATERS Water Space Space al approved by rose & Ingalls rose & Ingalls	(36 Baths) Hen ry, contractor John L. Berry, (owner) \$ 40 EBROS 1 M
Owner J. Cherbino Maill Lot 32 Block 2 Subo General Contractor G. W. Langford Architect S. D. Butterworth Front 55-0 Depth 158-0 Heig Type of construction Tile & stuceCost	Plumbing Contractor Rathbone Plumbing Fixtures 114 Rough app 1. Stoves #10665 - Herman March- Cas Heaters Final appre- ewer connection = 1 Septic tank	tractor H. I light 50 ght 50 ceptacles H. I st 150 e	Alterations or repair #7479 ALTERATIONS Alterations or repair #7479 John L. Ber #3410- ALTERATIONS**BATHS & Stairs- BUILDING PERMIT # 14863- Painting- ELECTRICAL PERMIT # 16480 - BANKIEF

or Co., cont. BS, concrete pi - (J.W. Butcher, owner) # 90:] # 17910... Painting (inside) Renovation after Army occupation \$ 1,000; Painting-inside- roofing & plastering - Owner - \$ 1 Wet sandblasting , guniting & painting- Lanham & Gab INSTALL one Elevator, 10 H. P. Bastern Elevator ADDITION OF ELEVATOR SHAFF 5'x 6'x 38' - #10B Roof repairs of storm damage & painting- J.C. Wood Painting Exterior: Arthur Heimer, contractor Building Permits: # 17035 - Re-mopping roof - Owner day labon... Painting ... Painting -34035 50156 23751 50981 31110 34028

Wilking walls & windows- \$50 - Nov. 10, 19

72907 Owner, Cunningham: Paint exterior - \$500. - 11/9/64

Plumbing Permits: # 17277 ... Alex, Orr, Jr. 1 sand thup. .. Dec. 9,1943

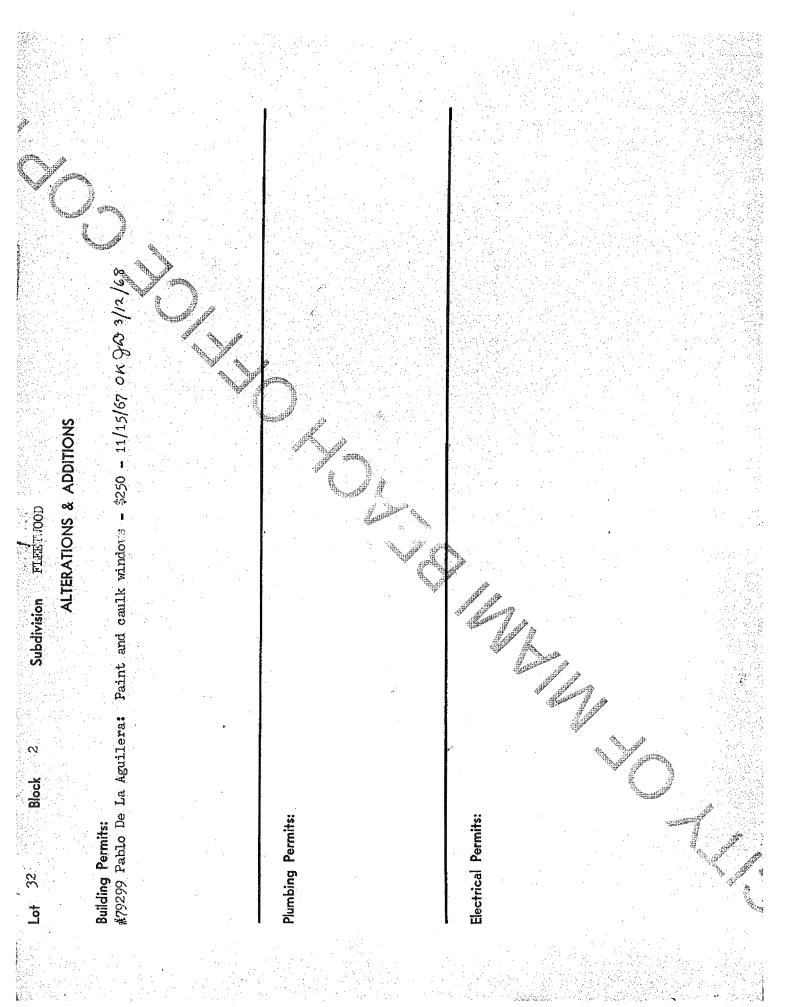
1211 - 6th street # 18456 Herman March - 1 lavatony (Beauty Shop) August 21, 1945

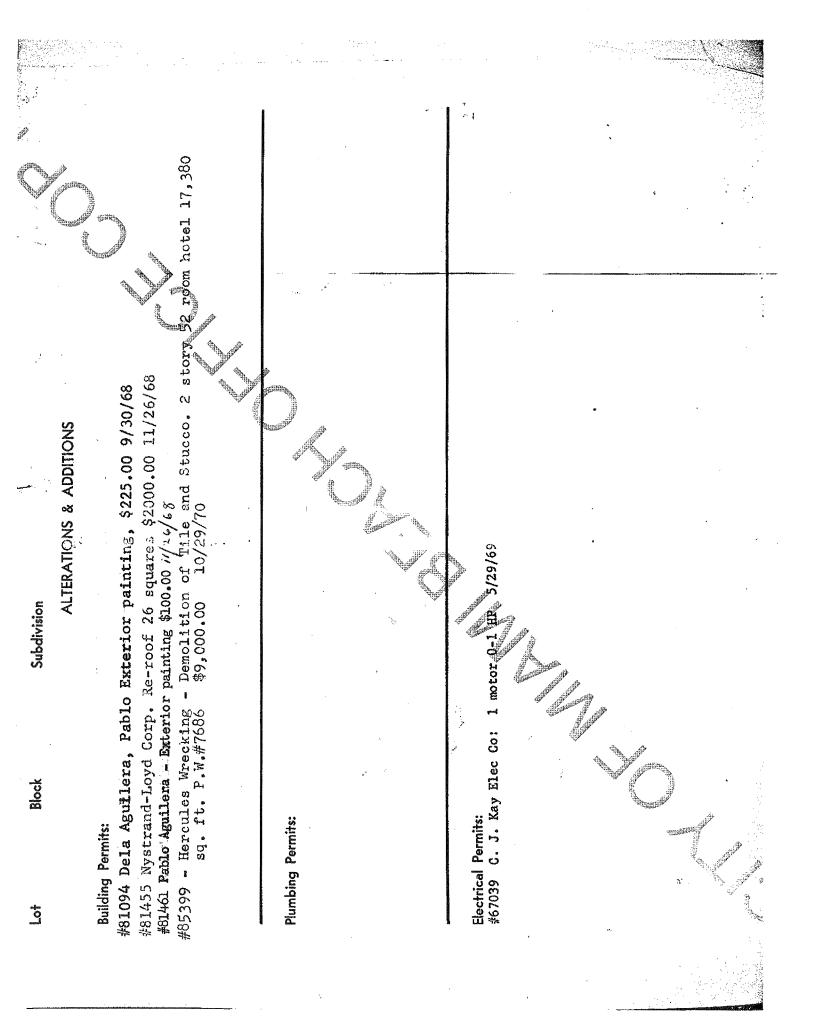
RE COUNCIL ACTION 2/20/63 - ATTY. BEN COHEN, REPRESENTING GENTATRICS SERVICES COMPLEX FOUNDATION, REQUESTED PERMIT FROM COUNCIL FOR CONSTR. OF HOSPITAL ON LOTS 27-32, Inclusive, T.OCK 2, FLEETWOOD SUED. COUNCIL CRANTED PERMITTION TO ISSUE PERMIT FOR SUCH CONSTR. SUEJ. TO COMPLIANCE WITH ALL GOVER TING REGULATIONS - SEE OTHER PERMINENT BIJG. CARDS.

Electrical Permits: # 17120- Grisein Electric (Park-Madison Photo) 3 switch, 5 11ght outletsles - 5 flxtures - 2 centers of distribution- May 15, 1941 1215 - 6th St. # 19032 U.S. A.A. M. T. W.C. 5 light outlets, 5 fixtures, 3 motors Dec. 28,1942 Final Ok Brown 5-16th 5 requipment

New Southern # 19054 - Ace Mietric - Correction of violations - Jan. 2,1943 New Southern.. 19856.. Bisosyne Electric.. 1 Receptacle.... Dec.1,1943

"Mater Electric - 4 receptscles, 1 water heater, 1 center of distribution Ace Electric Service: 1 Motor (5-10-hp), 1 Service, Oct. 5,1956 ok Fidler 1 Lyon Electric: 7 receptacles - Nov. 16, 1950 -- Meginniss 1/16/1951 Eastern Elevator Cos one motor, 2-5hp July 13, 1956 Ace Electric: Violations - Jan. 17, 1949 Beauty shop - # 21264 600 Al ton Road # 28115 600 Alton Road # New Southern 600 Alton Road





Sq. Ft.: 2 tories 3	provided. **July 31,1967(comp.) Sm Date *MAY 9, 1967 11. Dawn Spouts Wells Water Service: 1 Air Cond. Drains: 13 Bed Pan Washer: 1	Frylators Pressing Machine Vents for Stove FINAL APPROVALS FINAL APPROVALS BUILDING TO PLAMBING	By SURVEY SURVEY
ress No. No. Size	Septic Tank Femporary Water Closet Water Boilers SOVAL Use HUSFIGHT Bewer: Roof Flat Roof Flat Sewer Connection 1 - 11" Sewer: Sewer:	Gas Gas Gas GAS Rough APPROVAL GAS FINAL APPROVAL	Date July 20, 1967 Temporary Service Industrial 18, 19670K Scarborough 5/18/67 Neon Transformers Sign Outlets Meter Change Centers of Distributions Service Equip.,1600A Violations Date
Subdivision, Inc. Subdivision FLEETWOOD Add Onstruction Co., Inc. B B Area 19 Lot Sont 56' Depth 120' Heig	Foundation Foundation Coo. /7/67. (Rose Swimming Poo Steam or Hot ROUGH APPI	GAS Contractor Gas Ranges Gas Ranges Gas Space Heaters Gas Space Heaters Gas Refrigerators Gas Steam Tables Gas Broilers	& Tyre Elect. Co. 1 - #64689 *** Electrical - May fors (4 (0-1hp) 6(5-hp) 2 (6-10hp) 1(15hp) 3s Contractor
Owner Geriatrics Services Complex Foundation, Inc. part of Lot 3,211 of Block 2 Subdivision FLEETWO Lots Head ConfractorSAG Construction Co., Inc. Architect Wm. Friedman CO-4569 Zoning Regulations: 6/28/72 Building Regulations: Ostable 10 Confidence	Temp #4.299 4/19/68 Temp #4.299 4/19/68 Type of Construction TYPE ONE D PLUMBING Contractor #45991 J & W Plumbin Settling Tank - 1200 gal. permit #46093 9 Water Closets 28 Lavatories 27 Bath Tubs Showers 1 Urinals 510p Sinks: 6 Sinks	Mashing Ma Iry Trays Iry Washir ing Fountain Drains se Traps Wastes CONDITION C TANK CO	ELECTRICAL Contractor #64870 Lamson Switches 190 Ranges OUTLETS Lights 416 Irons Receptacles 368 Refrigera Receptacles 368 Refrigera Fans Motors 2 Space FIXTURES 849 Electrical

#01345-Modern Precasting-Fence 145 Lineal ft.-\$725-6-28-72 Building Permits:

#08903-Sandron Corp.-Exterior painting-\$7000-4-12-76

#09661-Day Construction-Remove partitions on 3rd floor or hospital-\$1000-8-31-76 #89162-D ay Constuction-Interior remodeling-\$90,000-9-13-76

#11310-Day Construction-Sign-South Shore Hospital-\$5000-5-18-77 #89443-Aire-Lite Industries-Aluminum roof-\$450-11-2-77

#14960-Tom Gustafson Industries-Cleaning and painting-\$9900-5-8-79

Plumbing Permits:

1 c fire sprinkler, 20 hose va, 2 fire standpipe #60307 6/24/82 Firepak, Inc.

Building Permits:

#789ag-ceberahnenenatannaannnakneenkaleenkahahannatelnaamin+

#79866 Claude Southern Corp: Flat wall sign "SOUTH SHORE HOSFITAL City Council approved March 6, 1968 Memo 1167 \$1,200 - 3/8/68 of 77 4/68 #79154 Trent Hall, Inc.: Install one 50 Mp. - built up chill water system - \$36,000.00 - 10/20/67

#79938 J & W Plumbing Service: Pressure piping for oxygen system - \$1000 - 3/21/68

#80134 SAC Construction: 15' x 20' storage building on concrete piling - \$7,000 - 4/24/68 #85057 - GHR International Builders of Fla. Inc. - construct 3 xxxxxx story addition 6/26/68 to existing hospital as per plan. \$3,421,000.00 9/22/70

REQUESTED PERMIT FROM COUNCIL FOR CONSTRUCTION OF HOSPITAL ON LOTS 27-32, inc. BLOCK 2, FLEETWOOD SUBD. COUNCIL GRANTED PERMISSION TO ISSUE PERMIT FOR SUCH CONSTRUCTION SUBJECT TO COMPLIANCE WITH RE:COUNCIL ACTION2/20/63 ATTORNEY BEN COHEN, REPRESENTING GERIATRICS SERVICES COMPLEX FØUNDATION ALL GOVERNING REGULATIONS. ***

HOWEVER, AS NOTED ABOVE, THIS LOT TO BE USED AS PARKING LOT FOR USE OF SOUTHGATE/APTS.NO CONSTRUCTION PERMITTED,

CITY COUNCIL ACTION REFERENCE ORDINANCE #1825 - PASSED & APPROVED THIS 1st DAY OF APRIL

\$12,000.00 4/15/71 #1424 - Mismi Elevator - elevators - 3 passengers 13 #86389 - C-E Bldg. - installation of windows \$2,400.00 #86446 - Miami Roofing - roof built up

\$650.00 #86938 - McNeill Signs Inc. - install cast alumimum letters on face of bldg. \$2,800.00 #86923 - W.M. Friedman & Assoc. - paving 70,000 sq. ft.

6/16/714

71/17

のシャンナンの

Ó

5.2.72. PUBBING

Plumbing Permits:

2 bed pan sterlizer; 1 heater-new installation; 1 med pred unit; 7 intensive care units-9-22-76 #54093-Day Construction and Plumbing- 1 drinking fountain; 6 clothes washer; 1 sink, residence; #57937-Fred McGilvray, Inc.- 31 heads-11-29-79

* #60146 4/5/82 Firepak Inc. - 1 revise supply to fire sprinkler

Electrical Permits: #73480-Howard Electric- 10 switch outlets; 17 light outlets; 10 receptacles; 200 service; 1 water heater;

5 special purpose; 7 int. care units 30 amps s/p 110 volts-9-23-76

##\$990txdx&xMxPXmmbingxBmxtxxXxxxmxxxmmxxxxxxxx

#46689 Peoples Gas System I Cenerator 8/1/68

#48154 - F. McGilvray Inc. - 1 san sewer size 12 - 87 water closets - 92 lavatories - 2 bath tubs 62 showers - 24 sinks - 13 slop sinks - 3 urinals - 1 drinking fountains - 74 floor drains sand traps - 6 safe waste drains - 10 sprinkjer system - 2 steam boller

#48500 - Sun Gold Septic Tank - blow down pit - transformer vault Dr. - 12000 dilution tank 6/28/71 11 down spout roof drains - 2 fire standpipes 12/22/70

#64683 Kling Electric: 1 serv. temporary - 5/17/67 OK Scarborough 5/17/67 #64684 Kling Electric: 1 serv. temporary - 5/17/67Electrical Permits:

#66694 Astor Elect. Serv. 1 Switch outlet, 1 light outlet, 1 motor 0-1 H.P. 2/17/69 #65561 Claude Southern Corp.: 2 neon transformers - 3/8/68

#68402 - Lamson & Tyre Elect. - 1 service temporary 11/13/70 #68618 - Lamson & Tyre Elect. - 425 switch outlets - 845 light outlets - 591 receptacles - 2108 fixtures - 6 refrigerator outlets - 37 motors 0-1 $\overline{\text{MP}}$ - 4 motors - 2-5 $\overline{\text{MP}}$ - 2x3xxx 3 motors - 11-25 $\overline{\text{MP}}$ - service 8500 A - subfeed 3-225A - 10-200A - 250 ton A.C. - 2x 450 $\overline{\text{KW}}$ Gen - attached 2/25/71

#69662-Lamson & Tyre Electr, Co.- 1 Pofrigerator Outlet; 1 XRay-6 Fire Alarm Add; 1 150 KVA Trans; 4 Special Outlets, 6 Sound Outlets-5-15- $\overline{7}$ 2

#73433-Howard Electric- 1 service remporary-9-7-76

wishes to waive I foot of the required 20 ft. rear yard setback of Lot 7, abutting Lot 26, Block 2, Amended Plat of Fleetwood Sub. APPROVED WITH THE FOLLOWING AMENDMENTS AND CONDITIONS: (1) Request #1 amended to read "....to waive 12 ft. of the required 20 ft...."; (2) Request #2 amended to read ".... to d/b/a South Shore Hospital: (1) Applicant wishes to waive 15 ft. of the required 20 ft. front yard set-back facing on West Avenue, which entails Lots 1-7, Block 2, Amended Plat of Fleetwood Sub; (2) Applicant approval of such plan prior to the issuance of a building permit; (5) Applicant shall provide proper garwaive 4 ft. of the required 20 ft...."; (3) Applicant shall prepare a more detailed landscape plan for submission to the Planning Division; (4) Variance approval should be contingent upon the submission and 1391 - FEBRUARY 6, 1981 - GERIATRICS SERVICE COMPLEX FOUNDATION, INC. bage facilities approved by the Public Works Director. BOARD OF ADJUSTMENT - FILE NO:

Stories 10 story Medical Cost \$ 3,000,000,00 Office Building Date Date Engineer Brieter, am-Jurado Assoc. built-up over conc. slab Use Hospital - Research 630 Alton Road Sewer Connection 96433 Roof Height 113' 6" Bond No. Permit No. Address of Size Foundation conc. piles Subdivision Annd Plat Fleetwood Depth 145' General Confractor SAC Construction Co. Inc. Certificate of Occupancy No. 4986 6/28/83 Building Size: 116,177 sq.ftFront 81 Use RH Architect William M. Friedman SOUTH SHORE HOSPITAL Type I PLUMBING Contractor Lot 27 thru 32 Block ype of Construction Zoning Regulations: Owner

Swimming Pool Traps
Skimming Pool Traps
Steam or Hot Water Boilers
ROUGH APPROVAL
FINAL APPROVAL

GAS Contractor
Gas Ranges
Gas Water Heaters
Gas Space Heaters
Gas Refrigerators
Gas Steam Tables
Gas Broilers
GAS Rough APPROVAL

aundry Trays aundry Washing Machines

Drinking Fountains

Srease Traps Safe Wastes

Floor Drains

Jish Washing Machine

Urinals Sinks

Water Closets

Lavatories Sath Tubs Showers AIR CONDITIONING Contractor

SEPTIC TANK Contractor OIL BURNER Contractor

Gas Pressing Machine Gas Vents for Stove

Gas Frylators

Date

вλ FINAL APPROVAL Centers of Distributions Date Temporary Service Neon Transformers Date 3/25/82 Meter Change Sign Outlets Violations #77849 Electrical Contractor Refrigerators Summit Elect Appliances Ranges Motors rons Fans Lights Receptacles ELECTRICAL Confractor SPRINKLER Contractor Switches Wafer Space **HEATERS** OUTLETS **FIXTURES**

ALTERATIONS OR REPAIRS

Building Permits:

#MO6372 9/2/83 Air/Changer Inc - 1 air cond central

#91022 - 7/28/83 - PREFERRED SIGNS - Install R/C Letter Sign Illiminated BRODIE PAVILLION 48 sq.ft. CITY COMMISSION APPROVAL #411-83. \$10.00

##MO6818 7/10/84 S & S Air Cond - process & press piping & 1 cooling towers

Daniels & Assoc - wall sign "So. Shore Hosp. Medical Center" (180 sq ft) city comm memo #147-85 \$2,000. Sac Const Co - interior partitions for 6th & 7th floors conversion to outpatient office 28 required 4/16/85 7/24/85 #26788 #91574

\$355,000. 8/16/85 Air Concepts Inc - 20-46 ton air cond central, duct work only parking spaces provided in garage. built up under permit #27197 #MO7530

- Remove Interior Partions - \$65,000.00 #91913 10/16/86 SAC Const - deck ecist roof for outside use 2nd fl \$6,000 #92084 - 5-11-87 - Sac Construction Co.

#M09145 - Triangle Emergency Safety & Fire - Installation of 1301 181b, W/121 bx system & 15 Duct Mork Only - 5-27-87 #W08966 - Air Concepts Inc. - 2 A/C (Central)

7-17-87

1 rgh, 1 set bath tub, 1 rgh, 1 set dishwasher 1 set clotyes washer, 2 rgh, 2 set shower, 1 rgh, Lavis Plumbing Co floor drain, 8 rgh, 8 set lavatory, 1 rgh, #62196 8/2/85 Plumbing Permits: new installation

Building Permits:

#MO5753 4/28/82 Firepak, Inc. - fire spinrkler systems 738

new addition to existing hospital

5855 6/16/82 Air Concepts Inc. - central heating, air cond central #MO

#MO-5889--0scar Silva--Duct work only--8/25/82

#MO5930 10/6/82 Air Concepts Inc. - 200 central heating, 40 tons air cond central

#23030 11/8/82 Murton Roofing - roof addition and parking lot

Recar Silva - duct work only, mechanical ventilation #MO5966 11/10/82

SEE BLDG. CARD NO: 2 AMENDED PLAT FLEETWOOD SUBDIVISION. - Granted Feb. 6, 1981 with amendments and conditions 631 WEST AVE. LOTS: 1-7 BLOCK: FILE NO 1391

3/15/83 Miami elevator co - installing 5 elevators, 2 traction 10 sto #4500 cap, 1 tractions 10 stop, #2500 cap, 2/28/83 Magnum Sheet Metal - hang hood only, erect walk in only val hood 8,000. walk in bov 7,000. no vent 1 1 traction 4 stp #2500 cap, 1 oildrlc, 3 stp, #2500 cap 66090W# #MO6122

\$240,000. 3/24/83 SAC Const - interior 5th fl ecist office partitions research center 240x3.5

4/8/83 Air Concepts Inc - 21.5 air cond central, mechanical ventilation 2,000. #MO6148

wilo6174 4/27/83 Solar X Mech Corp - duct work only valuation 6,000. #MO6332 - 8/2/83 - COOLING TOWERS \$28,000 - \$117.00

\$25,000. Charles Bros Air Cond - central heat none, 23 tons air cond central, install of 8 climate master air #91062 8/24/83 Cescco & Assoc - interior part. carpet, etc. & a/c unit. this p-rmit does not include air cond unit cond units in exist bldg 3rd fl #MO6390 9/13/83

Electrical Permits:

Clearview Elect - 10 receptacles, 3 ton air cond Local Eleft - 4 special purpose 9/1/83 9/7/83 #78831 #78835

#78630 5/31/83 Hardy Elect - 6 T.V. outlets

#79021 11/18/83 Local Elect - 6 switch, 21 light outlets, 6 recept, 1-200 serv sizw in amps, 5 special purpose #78891 9/26/83 Local Elect - 1-200 service size in amps, 3 ton air cond 21 flour fixt, 6 tele #79235

3/1/84 Local Elect co - 2-200 service size in amps

#79389 5/9/84 Local Elect co - 1-600 service size in amps, 1 X-ray stationary

6/6/84 Local Elect - 7 switch outlets, 30 light outlets, 14 recept, 2-200 service size in amps, 2 air cond 3 ton, 2 special purpose, 7 fixtures, 94 flourescent tubes #79447

9/7/84 Rober N Lewis Elect - 1 motors 10-25 hp #79688

Daniels & ASsoc - 3 sign transformers, 180 sq ft sign 4/17/85 #80162

Local Elect Co - 2 repair work 7/22/85 #80381

American Elec of Miami - 61 switch outlets, 40 light outlets, 180 recept, 900 service size in amps, 3 motor 0-1 hp, 480 fixtures 8/6/8 #80423

60 recept, 2-600 service size in amps, 206 lamps 49 phone outlets, 1 washer, 1 dryer, 206 lamps of Mia - 23 switch outlets, 254 light outlets, ater, 3 motor 1-3 hp, 6 elec panels 100-200 a -Local Elect - 20 outlets nurse call system American Elec of Mi p, 8 water heater, 9/10/85 10/22/85 1 range t #80487 #80594

4/2/82 Gillett Plumbing - 9 rgh, 9 set drinking fountain, 4 rgh, 4 set floor drain, 1 rgh, 1 set grease trap, 49 rgh, 49 set lavatory, 1 rgh, 1 set shower, 11 rgh, 11 set sink residence, 9 rgh, 9 set sink slop, 10 rgh, 10 set urinal, 39 rgh, 39 set water closet, 3 indirect wastes, 13 heater, new installation, 1 water service, 1 sewer connections, 3 elev. sump discharge well, 3 roof inlet

#60210 5/5/82 Gillett Plumbing - 14 hose bibb, 10 roof inlet

#60718 11/4/82 SO. FLA. WELL DRILLING - 2 AIR COND UNIT, DISCHARGE WELL

#60873 2/16/83 Rose Septic Tank - 1-1600 gal grease trap #60996 5/10/83 Firepak Inc 58 fire sprinkler #61010 Gillett Plumb - 1 rgh, 1 set floor drain, 18 rgh, 18 set lavatory, 6 rgh, 6 set water closet, 2 heater replace #61126 7/18/83 Peoples Gas - 1 meter set gas

Electrical Permits: #77621 12/7/81 Local Elect Co - 3 special purpose

#-77819 3/12/82 local elect co - 2 generator transformers

#77985 5/28/82 Summit Elect Corp - light outlets total 1,250, 3600Aservice size in amps, 10 water heater, 3 motors 1-3 hp, 3 motors over 25-100 hp, air conc tons 114, 12 special purpose, 1,580 lamp fixtures

#77986 5/28/82 Summit Elect - 4 switch outlets, 115 light outlets, 3 receptacles, 200A service size in amps #78559 4/21/83 Local Elect - combination lts & recept (10), repair work/general #78011 6/9/82 Local Elect - 4 switch outlets, 4 light outlets, 1 special purpose

#78597 5/6/83 Local Elect - 15 special purpose

over 1-3 hp, 8-2 ton air cond, 2 special purpose, 4.20 lamps fixtures, 6 fans, 45 kw booster heater, Kray (station), #78598 5/9/83 Summit elect - 300 switch, light outlets & receptacles, 1-400A service size in amps, 2 water heater, 1 motor 10'pluqmold

5/25/83 Local Elect - 200 service size in amps, 150 kva transformers, 1 X-ray outlet

#78756 - 8/1/83 - SIGN TUBES, SIGN TRANSFORMERS \$20.00

#78774 8/9/83 MOTORS \$13.00 LOCAL ELECTRIC CO.

#78775 8/9/83 OUTLETS/RECEPTACLES/SPECIAL PURPOSE/FLOUR/LAMPS \$23,50 LOCAL ELECTRIC CO.



#82005 5/19/87 Murray Elec - 1-400 service size in amps, 1-75 kva generator transformers, 15 special purpose 43 outlets commerical, 64 fixtures

#M8800244 - Helmke & Smith - Install medical gas outlets - 12-14-88 🕪 BUILDING PERMITS:

#88037 - #B8801216 - 630 Alton Rd. - 4-7-89 - Certificate of Completion

#BS891903 - 8-17-89 - Miami Roofing - Reroof 300 sgs. - \$77,600.00 (%)

#P8800122 - Helmke & Smith Plumbing - New ruf & set fixtures - 11-10-88 $^{\odot}$ PLUMBING PERMITS:

- Robert-N Lewis Electrical - New electrical installation-12-5-88 #瓦8800278 ELECTRICAL PERMITS:

COASTAL CONTROL ZONE
CUMULATIVE COST OF CONSTRUCTION OF PERMITS ISSUED

DIME	01.10	16880121/L	8289 1923		да, дання «Венційня» на под нем продуство по нем до не «	HPMPMINISTER BETTER		aligunga kermusuk dapan ngangan kemuntah dapan dapan dari mendalah dapan dari mendalah dapan dari mendalah dap		-
2Mrd 11ing	100	PEKM1 1688	888	MCOVICE-MONOSCOCIONES INTO COMPANDO MECOSTRIZZADOS		Makadaphistopaysiaappearataaptiin iyysteesistaapsiin	nandrahenya munon oppostosopo yang bahne atan senanan		, and a single specific to the specific time of the	
							•			
		(TS				. 5		·*		
A MANAGEMENT OF THE PROPERTY O		COMMENTS				a e		•	ē.	
			nggi kabagan lamaga kapaba da kaba aka aka aka aka aka aka aka aka a	Anny and the contract of the State of the St		t.	ndakista muusaanside elikansista sihattiihiitiidenkivenna	akkerstina edin diserteksi kirilen kir	<u>ny kao ya kuto na manaka na Afrika da sana da kata kata kata na da kata kata kata kata kata kata kata </u>	
		*ODEL	ovi Ventilanus municipis di papi ki Magantantia Miningspalant L		на рамково намада борька у междуна у туро, 4 мл-ту настадувать Сана Вологу Но.	nskridekolousykkonesse planifiskolous kristialistoise avat da militaria.	na (December of the second	enceforded by graphing states of the states		
77.0	SEU BLU	ORE RE	,		4		·			dynathemit Ph. A. th. (Th. Amel)
4 1 1 1 1 1	AFKAISEU BLUG	VALUE BEFORE REMODEL					•		,	
1	LI .		ngan ang kagada ang kadakatan da		eccus anna European (a custo de custo esperante en custo de custo esperante en custo de custo en custo de custo en custo de custo en custo de custo en custo	nnykytkäysi kuvista eriya ja jälkään kkyistä erittävät täätää.	esca A Approvação do como desta de proposação de secuente de la como de la co	nest a pakadije skom plevil konst 1966 tip printin da vila vila ku kurani ostana.	undervensstad die Angelenheitenstellen medante gelterstelle Statistischen der	
E 4 11 20 E 1	CUMULA! IVE	WORK COST								
			8,000		este contracts of the United States of the American States and States of the Contract State	ridas para de distribución de la companya de la com	a meter forfeldje skog en en generale generale generale generale generale generale generale generale generale g	ndesaggadarraguskeite sitzer Coldision Perillöpsich bestehen Germanischen Festivanis	and a manage as a good of a second of the se	
1 0	AZK.	TNJERIOR REMODELING # 135000.00	READOL 3005/04 4 17,6000			·		·		
		ST S	3		*			\		
	NOT I	X	300				÷,			
400	DESCRIPTION	CRO R	Roof							adapar
		萨	28	nakan kalendaria ka perdapan dan dan dan dan dan dan dan dan dan d	namentelde entrode (en meteralmunicaspunismentelspelasticaspelasticaspelasticaspelasticas		/	arbourn-parketty afficiens to gradulary comme and other	a gand ge engang laga ay san ay s	
	PROCESS	9			a consumption and an outsite stands open to considerable for the stands of the stands	umalan par situat kirik kan pangsalan kirik kan pangsalan kirik kan pangsalan kirik kan bana kan pangsalan kir				
	DATE	\$3000 \$-88	828							
		11	8	and because a section to the contract of the section of the sectio				and the second s		

		4							
Owner		Max Perlstein			Permit Zo.	. 63725	Cost	\$35,000,00	8
, Lot	Lot 11 & 12	12 Block	Subdivision	on Aquarium Site	Address	1220-1234	6th St.	- N	
WP [Gel	General Contractor	ntractor Maurice B.	B. Talbert	11881	Bond No.	6929	1230		
(5" Arc	Architect	J. Burnham Maylard	p		Engineer	·			
Zon	Zoning Regulations:	llations: Use	e BB	Area 19	Lot Size	100 x 125	T L	アクラ	3
Š	Building Size:		Front 125	Depth 40	Height	12.60	Stories	s One	
Ö	rtificate c	Certificate of Occupancy No.	#3802 March 22,	22, 1961	Use	4 stores & parking lot	arking lot		
Тур	e of Con	Type of Construction I CBS	°. yy.	Foundation Spread	1 & Pads	Roof Flat		Date Nov.	23, 1960
딥	JMBING	PLUMBING Contractor M. W.	W. Keeton Co.	#42742	Sewer	Connection		Date Dec.	28, 1960
					Temporary	Temporary Water Closet			
Wa	Water Closets	t st		Swimming Pool Traps			Down Spouts	Į.	
	Lavatories 2			Steam or Hot Water Boilers	Boilers	٠	Wells		
Sho	barn lubs Showers			ROUGH APPROVAL	OK 12/28/60 Rothman	Rothman		٠	
: <u>=</u>	Urinals		4	FINAL APPROVAL	OK 3/14/61 R	Rothman		ı	
Sinks	ks 1	Sinks 1		GAS Contractor			Date		
Lau Lau	n vvasnim Indry Tr	g Macmine ays		Ranges		Gas	Gas Frylators		
Lan	indrý 🤇 W	Laundry Washing Machines	• O⊕Tਜ਼	Gas Space Heaters		Gas (Pressing Machine Vents for Stove	O	
	Drinking Fountains	ntains 2		Gas Refrigerators					
, O	Grease Traps	Š.		Gas Steam lables Gas Broilers	GAS Rough	APPROVAL			
Saf	Safe Wastes	 			GAS FINAL A	APPROVAL			
AR SEP	CONDI TIC TAN	AIR CONDITIONING Contractor SEPTIC TANK Contractor	ŗ						
S S	BURNEI	OIL BURNER Contractor SPRINKLER Contractor			·		;#		n
Ш Ш	ELECTRICAL	L Contractor Marion	on Electric:	#56243 Date	Jan. 5, 1	196	5 v	· · · · · · · · · · · · · · · · · · ·	Šas.
OOL	OUTLETS	Switches 15 Lights 31 Receptacles 46	Ranges Irons Refrigerators	Temp Neon Sign	Temporary Service 1 Neon Transformers Sign Outlets 5	general	7∀/		
HE.	HEATERS	Water 1	Fans Motors 10 (9- Appliances	(9-1 hp.) Meter Ch Centers of Service	o <u>v</u>	ns 4	APPROV wboldd 3\20\61	646c/	
		Space		Violations	tions		əΝ	7/:	
뫂	FIXTURES	759	Electrical Contractor	ictor	Date		λg	əteQ ≟∖∖ _E	-
					The second secon		Alterations or Re	Repairs—Over	

0961 SELF SERVICE LAUNDRY DENIED BY ZONING BOARD ON DEC.

ALTERATIONS & ADDITIONS

Building Permits:

Machines 6th St. #63749 Owner: Self service laundry - coin operated not over 10 lb. capacity - Machinot visible from the public way - not over 32 lb. capacity of dry clothes in accordance with plan submitted - No cleaning equipment. \$200. - Nov. 28, 1960. 6th St. #63749 Owner:

464289 Ward Paving Co: 550 sq. yds of rock base & asphalt top paved area. Driveway across sidewalk approved by Engr Dept.

#64441 Air Cond. Service: 1 - 12x25 built-up walk-in box with 1-3 HP compressor-\$3000-3/21/61 Saperstein 1234-6th St #64450 Electro Neon Sign Co: 2 flat wall neon signs, 1 pole sign-73 sq.ft-\$1200-3/22/61 OK Plaag 4/17/61 1220-6th St. #65456 Amber Fuel Oil: Installation of 275 gal fuel oil tank underground - Location approved by Fire Dept., Permit No. 8010, July 26, 1961 - \$600. - 7/26/61

1226 - 6th St.: #66235 Talbert: Remove one partition to remodel into meat market; approval of County Health Dept. Plumbing Permits: 1220 - 6th St. #42777 - Twin City Plumbing Co.: 32 laundry washing machines;

27, 1961 Jan. ickónfrátannik szannik egenel egenel egenet a szanszanska egenető egenető egenető egenegen egenegen egenegen eg safe waste drains; 2 hot water boilers; 8 gas dryers -

(1226 - 6th St.) - 1 floor drains-sand traps; 3 safe waste drains; 1 elec. hot water heater, 11/1/61 #43141 Keeton Plumbing:

50 appliance outlets; 6th Street - #56250 Rossen Electric: 8:1ight outlets; 8 fixtures; 1220 -

1234 -6th St. #57046 Jones Elec Serv: Telephone Booth - 7/19/61 OK Scarborough 9/6/61 1226 - 6th St. #57607 Rosser Elec: 3 refrig. autlets; 1 water heater outlet; 4 appliance outlets; 2 fan outlets; 1 bell transformer; 1 center of dist.; 2 motors, 0-1 hp (Compr.) - 11/13/61 1 fan outlet; 4 centers of dist; 5 motors, 0-1 h.p. - Jan. 6, 1961 1234-6th St #56468 Electro Neon Sign Co: 9 mm neon transformers, 1 sign outlet-3/22/61

Building Permits: #66353 Dade Grant, Inc. (1226 - 6th St.) - 2 - 1 hp window unit air conditioners - \$400. - 11/14/61 #70333 Julius Hirsch, owner: Partition thru store to form 2 stores; lath and plaster both sides - \$300. - 10/9/63

#73894 Palmer Roofing: Exhaust hood over range - \$150.- 4/15/65
ON MAY 1, 1968 CITY COUNCIL APPROVED REQUEST BY SMITH & KAMMER FOR ERECTION OF THREE SIGNS AT 1230 6th St #80318 Smith & Kammer Sign Co., Corp.: 3 single face plastic illuminated aluminum extrusion frame signs KRMEN COCA-COLA HOAGY, HUT ITALIAN RESTAURANT SANDWICHES, council approval May 1, 1968 \$150 - 5/22/68 OX 74W 6/13/68

#44026 Morgen Plumbing: 20 laundry washing machines; 7 gas dryers - 11/8/63 (Bidg.Perm.#70333) OK JENKS 11/18/63 #44728 Morgen Plumbing: 2 gas ranges - 4/14/65 OK Jenks 4/14/65 Plumbing Permits: #44025 Amber Fuel: 2 hot water boilers (Bldg.Perm.#70333) - 11/8/63

#45241 Loving Plumbing: 1 safe waste drain, 1 water piping - 3/30/66

Electrical Permits:#58632 Jones Elect. Service: 1 telephone - 8/20/62

#60241 S & S Elec: 27 appliance outlets, 1 cent. dist.-10/14/63 #62172 E & E Elec.Cont.: 2 refrig. outlets - 4/14/65 (1230-6th St.)

#63355 - Gables Electric, Inc.:- 1 Motors, 2-5 H.P. - 3/25/66 OK Scarborough 8/1/66 #64748 C. J. Kay Elec. Co.: 1 meter change repair - 6/7/67 6th St.

ALTERATIONS & ADDITIONS

Building Permits: #79051 Owner: Interior Alterations. \$1,000. 10/3/67 6 K 3 0 2/9/6 \$ 1230 -6th St.)

#496 Cool-Aid Service Inc. 1-3 Ton Air Cond., 1 - 4 Ton Air Cond 3/24/69

#82648 Electro Neon Sign Co. Flat wall sign as per plan 2' x 60' 120 sq. ft. FOOD MILK ICE 7 ELEVEN ICE CREAM BEER COUNCIL APPROVAL JUNE 11, 1969 \$600.00 7/11/69

8/24/70 参500,00 - Owner - Remodeling of existing restaurant

#00298 - Jorge M. Garcia - install decorative mansard \$1,500.00 #00657-Electric Neon Sign.-Sign Change of Conv-\$1000.00-3-1-72 #2069-Miami Shores Air Cond- 1 3Ton-\$1500-5-23-72

12/22/71

Plumbing Permits: 1230 - 6th St. #46144 Morgan Plbg.: 1 lavatory, 2 sinks, 1 urinal, 1 grease trap. 10/3/67

#47359 Ray Loving 2 safe waste drains 7/7/69

#49163-Yell for Pennell- 1 Sink, Residence-5-24-72

#05126-Andrews Roofing-Re-roof 3 sqs-\$850-2-27-474

#51375-Yell for Pennell- 1 floor drain; 1 lavatory; 1 sink, residence; 1 water closet-8-6-74 #53619-Morgen Plumbing-gas heater-replace; gas permit-4-13-76

#06024-Jorge M. Garcia-Add restroom inside existing building-\$500-8-7-74

Electrical Permits: #65042 Industrial Elec. Inc.: 2 light outlets, 3 receptacles, 2 fixtures, 2 refrig. outlets, 2 motors, 2 H.P., 4 appliance outlets, 1 serv.-equipment-200. 9/11/67. 0.K. J. Murray. 9/28/67

#66831 Rosser Electric Co., Inc. 4 Receptacles, 11 Fixtures, 2 Motors 2-5 H.P., 3 & 4 H.P. A/C 3/27/6

<u>WKGZIATÓT SÖGE CODOX X VEDOK X BABOK X BOX X SÁC X SÁGAK X BADOB X ZÍVÍ JÁJAK K BK</u>

#67156 Electro Meon Sign Co. 20 sign lamps 7/11/69#69689-Shores Electric- AC 3Ton-5-23-72

#71522-Iro Electric- 10 outlets; 5 fixtures; 1 fan-8-20-74

#71673-Ocean Electric- 3 receptacles-10-16-74

BUILDING PERMIT: #61057-Braulio Garcia-Inside paneling-\$150-5-16-72 BUILDING PERMIT: #69669-D & Z Electric, Inc.-2 Switch Outlets, 2 Light Outlets, 6 Receptacles;

2 Special Purpose-5-18-72

BLOCK

ALTERATIONS & ADDITIONS

#MO8217 6/30/86 Wright Superior 1 central heat, 2-4 ton air cond central replace #MO8842 3/31/87 Wright Superior 4-6% refrigeration, 3 uprights remote, 1 century #30185 - 4-15-87 - Jorge M. Garcia - Acoustical Ceiling - \$1,000.00 **Building Permits:**

Plumbing Permits:

#81816 3/16/87 Iro Elec - 10 switch outlets, 3 appliance outlets

Electrical Permits:

#81908 - Iro Electric Inc. - 38 Fixtuyes - 4-15-87

3LCK

11 and 12

TOT

ALTERATIONS & ADDITIONS

#3638-Sun Alp Co. 2 each 5ton units-5-26-76

#13542-Victor Johnson-Enclosure of building front-\$3500-8-1-78 #20758-R.J. Hedin, Re-Roof, \$7,000; 8/24/81.

#90754 1/13/83 Clorge M Garcia - soffit and vinyl floor as per plans double fee \$900.

#MO6037 1/17/83 Wright Supervisor Inc. - 3-1% hp refrigeration, install compressors on pt 4x4 ptich pans & pipe units must be 14" above roof to facilitate roof repairs

#MO6789 6/27/84 Wright Superior - 3 hp refirgeration (convience store)

#27496 10/7/85 Aqua Coat - applying waterproofing syst #30054 3/25/87 Gorge M. Garcia, change exist conter & b

#53658 Plumbing Permits: Peoples Gas System- 1 meter set (gas)-4-21-76

Electrical Permits:

#73180-Dynamic Electric-replace 2 5ton a/c-5-28-76

#73575-County Wide Electric- telephone booth-10-26-76 73331-County Wide electric- telephone booth-8-5-76

#75098-Johnny Electric- 5 light outlets-10-24-78

4/21/81 - #77127 - County Wide Electric, Inc. - telephone both - \$10.00

#78340 12/16/82 Iro Elect - 200 amp service repair/meter change

1/11/83 Iro Elect - 10 outlets #78377



500-600-700 Alton

Miami Beach, Florida

prepared for:

Crescent Heights

traffic study





March 12, 2019

Mr. Graham Penn Bercow Radell & Fernandez, P.A. 200 S. Biscayne Boulevard, Suite 850 Miami, Florida 33131

Re: 500-600-700 Alton – Updated Traffic Study

Dear Graham:

Traf Tech Engineering, Inc. is pleased to provide you with the updated traffic study in connection with the previously-approved 600 Alton mixed-use project planned to be located on the west side of Alton Road from 5th Street on the south to north of 6th Street in the City of Miami Beach, Florida. The revised traffic study includes changes to the previous land uses and intensities and has new access for the project. The comments provided by the City of Miami Beach have also been addressed as part of this traffic-study update.

It has been a pleasure working with you on this project.

Sincerely,

TRAFTECH ENGINEERING, INC.

Joaquin E. Vargas, P.E. Senior Transportation Engineer



TABLE OF CONTENTS

INTRODUCTION1
INVENTORY
EXISTING CONDITIONS 4 Roadway System 4 Nearby Intersections 4
TRAFFIC COUNTS6
TRIP GENERATION8
TRIP DISTRIBUTION AND TRAFFIC ASSIGNMENT11
TRAFFIC ANALYSES
LIST OF FIGURES
FIGURE 1 – Project Location Map

i

LIST OF TABLES

TABLE 1 – Trip Generation Summary	8
TABLE 2 – Trip Breakdown	
TABLE 3 – Project Trip Distribution	
TABLE 4 – Signalized Intersection Capacity/LOS Analyses (Alton/5 th Street)	
TABLE 5 – Signalized Intersection Capacity/LOS Analyses (Alton/6 th Street)	22
TABLE 6 – Signalized Intersection Capacity/LOS Analyses (Alton/8 th Street)	22
TABLE 7 – Signalized Intersection Capacity/LOS Analyses (West/8 th Street)	22
TABLE 8 – Stop Control Intersections Capacity/LOS Analyses	23
TABLE 9 – Driveways Capacity/LOS Analyses	24

INTRODUCTION

500-600-700 Alton is a proposed mixed-use development planned to be located on the west side of Alton Road from north of 6th Street to 5th Street in the City of Miami Beach in Miami-Dade County, Florida. More specifically, the project site is located at 500-700 Alton Road. The location of the project site is illustrated in Figure 1 on the following page.

Traf Tech Engineering, Inc. was retained by Crescent Heights to update the previously-approved traffic study¹ in connection with the proposed mixed-use development. The study addresses trip generation and the traffic impacts created by the proposed project on the nearby transportation network. This study is divided into seven (7) sections, as listed below:

- 1. Inventory
- 2. Existing Conditions
- 3. Traffic Counts
- 4. Trip Generation
- 5. Trip Distribution and Traffic Assignment
- 6. Traffic Impact Analysis
- 7. Conclusions and Recommendations

1

¹ The traffic methodology was discussed and agreed with the City of Miami Beach staff (refer to Appendix A)





PROJECT LOCATION MAP

FIGURE 1

INVENTORY

Proposed Land Uses and Access

The mixed-use project consists of the following land uses and intensities:

North Site (north of 6th Street): 8,335 square feet of retail use

292-seat restaurant

South Site (south of 6th Street): 337 high-rise residential units

The access to the project will consist of the following:

o Right-turn in/out off of southbound Alton Road for the commercial uses (a small parking lot can be accessed via this driveway)

o Full access driveway on West Avenue between 5th Street and 6th Street for the 500 block/residential use (a parking structure can be accessed via this driveway)

 Full access driveway on 6th Street for the 600 block/commercial use (a small parking lot can be accessed via this driveway)

 Full access driveway on 6th Street for the 500 block/residential use (for Uber/drop-off purposes)

 A right-turn in/right-turn out driveway on Alton Road just north of 5th Street for truck access only.

A traffic-calming feature (a small circle) is proposed on 6th Street between Alton Road and West Avenue. The north and south legs of this small circle will be stopped-control while the east and west approaches are free-flowing. Appendix B contains a copy of the proposed site plan for the project site.

EXISTING CONDITIONS

This section addresses the existing roadway system located in the vicinity of the project site and nearby intersections.

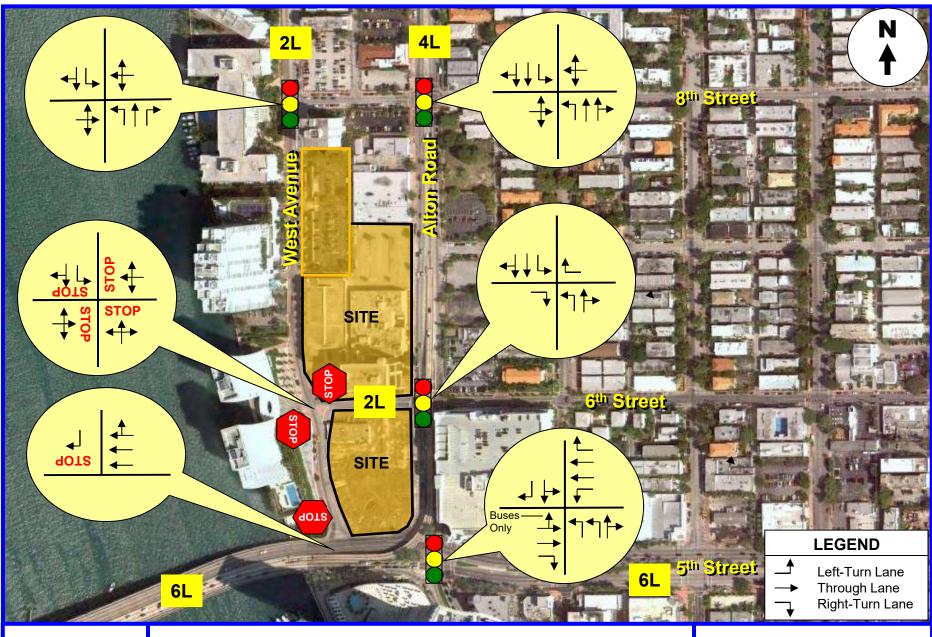
Roadway System

The roadway system located near the project site includes Alton Road, West Avenue, 5th Street, 6th Street, and 8th Street. Alton Road and 5th Street are four-lane and six-lane facilities, respectively. Alton Road provides north-south mobility within the City of Miami Beach. 5th Street links Miami Beach with the City of Miami via the MacArthur Causeway. West Avenue, 6th Street, and 8th Street are two-lane facilities.

Nearby Intersections

With the assistance of City of Miami Beach staff, six intersections were identified as the locations that will be impacted the most by the proposed project. These intersections include Alton Road/5th Street, Alton Road/6th Street, Alton Road/8th Street, West Avenue/5th Street, West Avenue/6th Street, and West Avenue/8th Street. All study intersections located on Alton Road are currently signalized as well as the West Avenue/8th Street intersection. The intersections of West Avenue/6th Street and West Avenue/5th Street are controlled with stop signs.

Figure 2 shows the existing lane geometry of the six intersections selected for analysis purposes. The number of lanes on the street system surrounding the project site is also depicted in the figure.





EXISTING LANE GEOMETRY

FIGURE 2

TRAFFIC COUNTS

Traf Tech Engineering, Inc., in association with Crossroads Engineering Data, Inc. collected intersection turning movement counts at five¹ of the six study intersections. The intersection turning movement counts were collected on Wednesday, August 22, 2012² between 4:00 PM and 6:00 PM³ at the following five intersections located near the project site:

- 1. Alton Road and 5th Street (signalized intersection)
- 2. Alton Road and 6th Street (signalized intersection)
- 3. Alton Road and 8th Street (signalized intersection)
- 4. West Avenue and 6th Street (all-way stop controlled intersection)
- 5. West Avenue and 8th Street (signalized intersection)

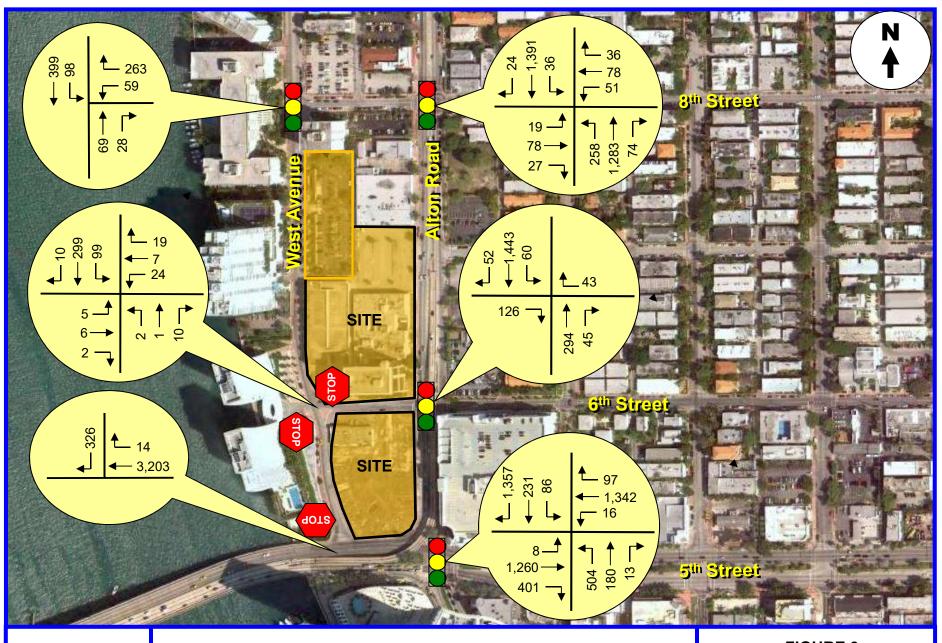
Figure 3 summarizes the results of the intersection turning movement counts undertaken during the weekday peak hour. Appendix C contains the intersection turning movement counts, as collected in the field. The signal timing plans for the signalized intersections were obtained from Miami-Dade County and are also contained in Appendix C.

_

¹ The traffic counts for the West Avenue/5th Street intersection were developed from nearby traffic counts since only right-turn movements are allowed to and from West Avenue.

² Since traffic has not grown significantly since 2012 within the study area, it was agreed to use 2012 traffic counts for purposes of this study.

³ Previous traffic studies conducted by Traf Tech Engineering in the vicinity of this project have demonstrated that the peak period for the area near Alton Road generally occurs on weekdays after 4:00 PM.



EXISTING TRAFFIC CONDITIONS – Peak Hour (2019)

FIGURE 3 500-600-700 Alton Miami Beach, Florida

TRIP GENERATION

The trip generation for the project was based on information contained in the Institute of Transportation Engineer's (ITE) *Trip Generation Manual* (10th Edition). According to the subject ITE manual, the most appropriate "land use" categories for the residential, restaurant, and retail uses includes ITE's Land Use 222 – High Rise Apartment, ITE's Land Use 820 – Shopping Center, and ITE's Land Use 931 – Quality Restaurant. Table 1 summarizes the external trips associated with the proposed 500-600-700 Alton mixed-use development.

TABLE 1 Trip Generation Summary 500-600-700 Alton							
		Daily		M Peak Hou			
Land Use	Size	Trips	Total Trips Inbound Outbound				
High Rise LUC 222	337 units	1,540	123	75	48		
Retail LUC 820	8,335 sq.ft.	1,110	86	41	45		
Restaurant LUC 931	290 seats	684	81	54	27		
Gross Trips		3,334	290	170	120		
Internal Trips (see worksheet)		-1,203	-105	-52	-52		
Driveway Trips		2,131	185	118	68		
Pass-by Retail/Restaurant (1)		-402	-35	-23	-12		
New External Trips		1,729	150	95	56		

Source: ITE Trip Generation Manual (10th Edition)

As indicated in Table 1, the net external trips anticipated to be generated by the proposed mixed-use project consist of approximately 1,729 daily trips and approximately 150 trips during the weekday peak hour (95 inbound and 56 outbound).

The trips breakdown by land use is presented on Table 2.

TABLE 2 Trip Breakdown by Use 500-600-700 Alton							
		F	PM Peak Hour				
Land use	Percent	Inbound Outbound Total					
Residential	100%	58	36	94			
- Self Park	70%	41	25	66			
- Valet	30%	17	11	28			
Retail/Restaurant (1)	100%	59	31	90			
- Self Park	28%	17	9	26			
- Valet	72%	42	22	64			
- Pass-by		23	12	35			
(1) Page-by is include	d in the solf	nark and vale	ot trine	•			

⁽¹⁾ Based on ITE Trip Generation Handbook (3rd Edition), Retail pass-by = 34% and Restaurant = 44%

The trip generation rates/equations used to determine the trips associated with the proposed uses are presented below:

ITE Land Use 222 – High Rise Apartment

Weekday Daily Trip Generation

T = 3.94 (X) + 211.81

Where T = number of weekday daily trips and

X = number of dwelling units

Weekday Peak Hour of Adjacent Street

T = 0.34 (X) - 8.56 (61% inbound and 39% outbound)

Where T = number of weekday peak hour trips and

X = number of dwelling units

ITE Land Use 820 – Shopping Center

Weekday Daily Trip Generation

Ln(T) = 0.68 Ln(X) + 5.57

Where T = number of weekday daily trips and

X = 1,000 square feet of gross leasable area

Weekday Peak Hour of Adjacent Street

Ln(T) = 0.74 Ln(X) + 2.89 (48% inbound and 52% outbound)

Where T = number of weekday peak hour trips and

X = 1,000 square feet of gross leasable area

ITE Land Use 931 – Quality Restaurant

Weekday Daily Trip Generation

T = 3.90 (X) - 447.07

Where T = number of weekday daily trips and

X = number of seats

Weekday Peak Hour of Adjacent Street

T = 0.28 (X) (67% inbound and 33% outbound)

Where T = number of weekday peak hour trips and

X = number of seats

EXISTING LAND USES Trip Generation and Internal Capture Summary

Analyst: Vargas Date: 16-Feb-19

1

LAND USE A: Restaurant PM Peak Hour ITE LU Code: Code 931 Exit to External SIZE: Total Internal External 11 Enter 21 33 Exit 16 11 Total 81 37 44 33 Enter from External % 100% 45% 55% 41% 11 29% 16 18% 5 14% 8 Demand Demand Demand Demand 11 13 5 8 Balanced Balanced Balanced Balanced 50% 21 29% 13 16% 12 21% 10 Demand Demand Demand LAND USE C: Residential LAND USE B: Retail ITE LU Code: Code 820 ITE LU Code: Code 222 SIZE: SIZE: Exit to External Demand Balanced Demand Enter from External Total Internal External 26% 12 12 35 Total Internal External 58 20 46% Enter 41 15 26 Enter 75 17 58 45 25 20 48 12 Exit Exit 36 Total 86 40 46 10% 4 4 42% 20 Total 123 28 95 36 26 100% 46% 54% 100% 23% 77% % % Exit to External ter from External Balanced

Net External Trips for Multi-Use Development					
	LAND USE A	LAND USE B	LAND USE C	TOTAL	
Enter	33	26	58	118	
Exit	11	20	36	68	1
Total	44	46	95	185	INTERNAL C
Single-Use Trip Gen. Est.	81	86	123	290	36%

TRIP DISTRUBUTION AND TRAFFIC ASSIGNMENT

The trip distribution and traffic assignment for the project were based on the latest 2040 Miami-Dade County's Cardinal Distribution information for the study area. Table 3 summarizes the County's cardinal distribution data for Traffic Analysis Zone 649, which is applicable to the project site from the latest SERPM data published by Miami-Dade County.

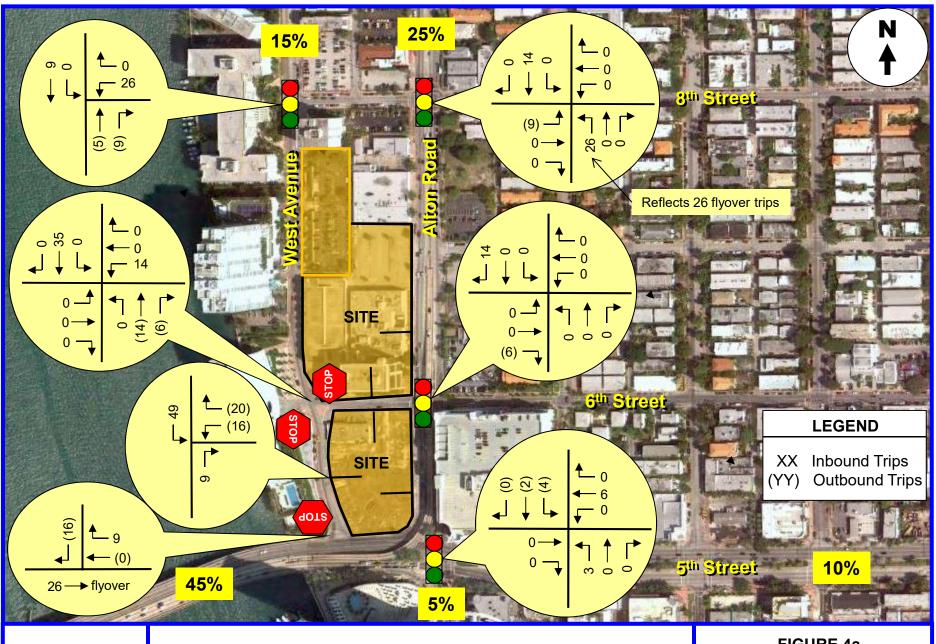
	TABLE 3 Project Trip Distribution 500-600-700 Alton						
	Direction	% of Total Trips					
North:	Northwest	12.5%					
	Northeast	24.0%					
South:	Southwest	1.00%					
	Southeast	5.1%					
East:	Northeast	5.2%					
	Southeast	3.1%					
West:	Northwest	27.4%					
	Southwest	21.7%					
	Total	100.00%					

Source: Miami-Dade County (2040 SERPM)

Based on the above, the following traffic assignment was assumed for the proposed mixed-use development:

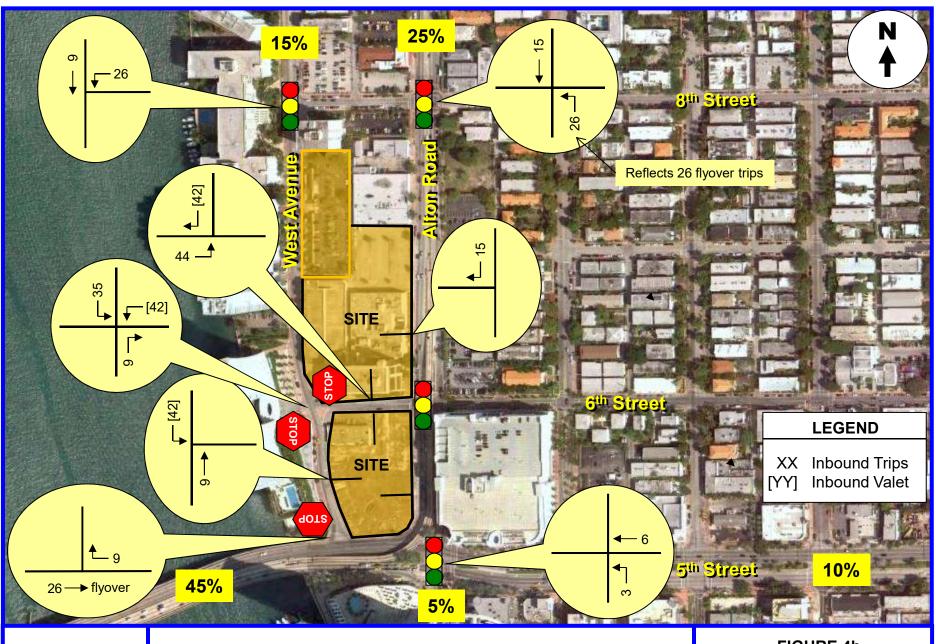
- o 25% to and from the north via Alton Road
- o 15% to and from the north via West Avenue
- o 5% to and from the south via Alton Road
- o 10% to and from the east via 5th Street
- o 45% to and from the west via 5th Street/MacArthur Causeway

The new peak hour traffic generated by the project was assigned to the nearby transportation network using the traffic assignment documented above. The new project traffic assignment is summarized in Figures 4a through 4d.



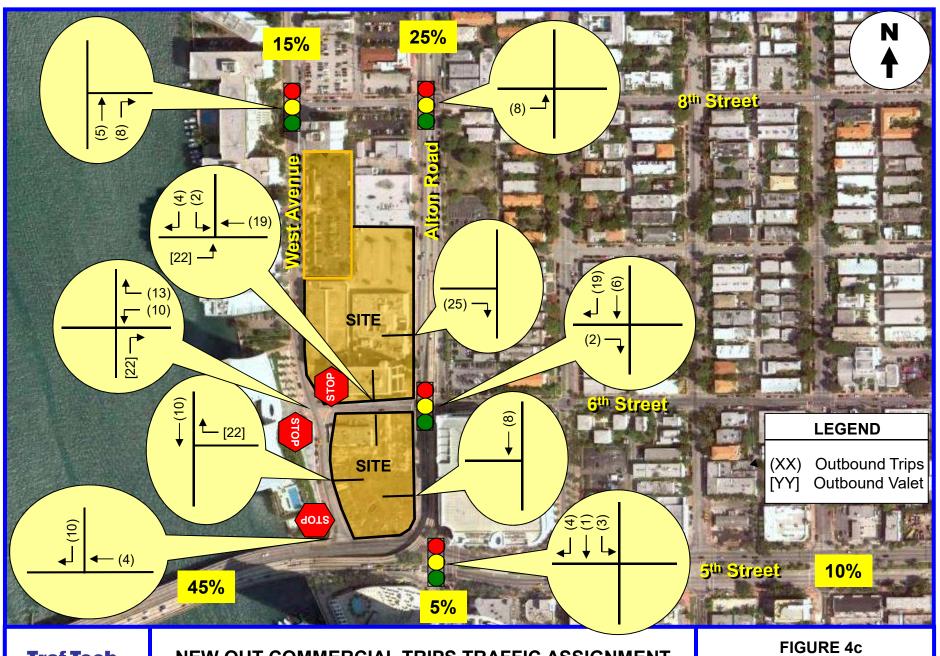
NEW RESIDENTIAL TRIPS TRAFFIC ASSIGNMENT (Weekday New Peak Hour Trips)

FIGURE 4a



NEW <u>INS COMMERCIAL</u> TRIPS TRAFFIC ASSIGNMENT (Weekday New Peak Hour Trips)

FIGURE 4b



NEW <u>OUT COMMERCIAL</u> TRIPS TRAFFIC ASSIGNMENT (Weekday New Peak Hour Trips)





NEW <u>PASS-BY COMMERCIAL</u> TRAFFIC ASSIGNMENT (Weekday New Peak Hour Trips)

FIGURE 4d

TRAFFIC ANALYSIS

This section of the study is divided into five parts. The first part consists of developing the future conditions traffic volumes for the study area. The second part includes level-of-service analyses for existing and future conditions. The third section addresses future conditions with the temporary closure of 6th Street during the construction of the project. The fourth section addresses the projected operating conditions of the project's access driveways. The final sections focus on pedestrian features, public transportation and valet operation.

Future Conditions Traffic Volumes

Two sets of future traffic volumes were developed. The first set includes project buildout conditions without the proposed project and the second set adds the new trips anticipated to be generated by the project.

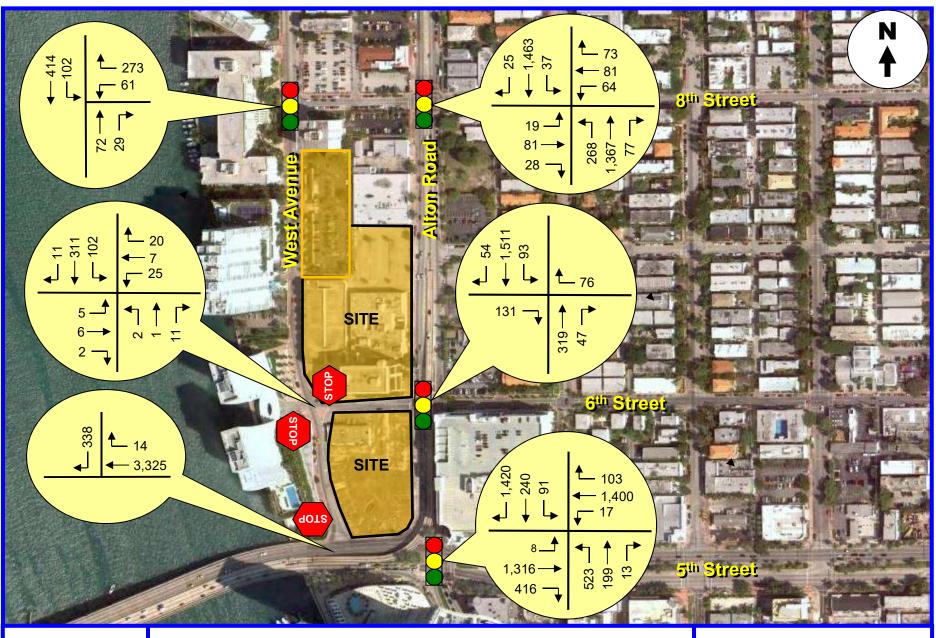
In order to develop year 2022 traffic volumes (project anticipated to be built and occupied by the year 2022), without the proposed project, two separate analyses were undertaken. The first analysis converts the existing peak hour traffic counts collected in the field during the month of August to average peak season conditions. Based on FDOT's Peak Season Factor Category report, a factor of 1.06 is required to convert traffic counts collected in third/fourth week of August to average peak season conditions (refer to Appendix D). The second analysis includes a growth factor to project 2012 peak season traffic volumes to the year 2022. Based on traffic growth data published by the FDOT for two traffic count stations located near the project site, minimal traffic growth has occurred during the past five years (refer to Appendix D). The resulting growth rate for the study area used is 1.25% for purposes of this study (refer to Appendix D). Moreover, trips associated with three approved project (709 Alton/Baptist, 5th Street/Lenox and 633 Alton) were added to the peak season volumes in order to develop 2022 background traffic conditions for the study area. The trips associated with the three approved developments are contained in Appendix E.

The new trips generated by the 500-600-700 Alton mixed-use project (refer to Figures 4a through 4d) were added to the 2022 background traffic in order to develop total traffic conditions. Figure 5a includes background traffic only (without the proposed project) and Figures 6a and 6b include the additional traffic anticipated to be generated by the 500-600-700 Alton mixed-use project. The development of the future traffic volumes for the study area is presented in Appendix F.

Additionally, during the construction of this project, 6th Street will be temporarily closed. The required re-routed traffic is depicted in Appendix F and the resulting temporary construction traffic is depicted in Figure 5b.

Level of Service Analyses

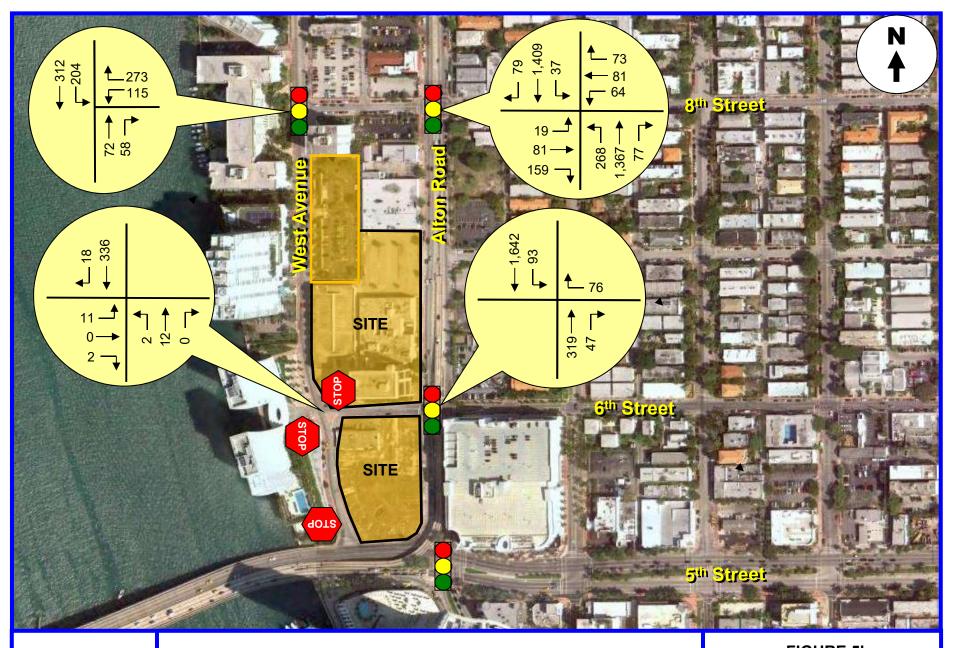
Intersection capacity/level of service analyses were conducted for the six study intersections. The analyses were undertaken following the capacity/level of service procedures outlined in the Highway Capacity Manual (HCS) using the SYNCHRO software. The results of the capacity analyses are summarized in Tables 4 through 8. As indicated in Tables 4 through 8, with one exception, all study intersections are currently operating adequately and will continue to operate at a good level of service in the year 2022 with the proposed project in place. The exception includes the south to west rightturn movement from West Avenue onto the MacArthur Causeway. Currently, vehicles executing this maneuver are experiencing significant delay and will continue to experience significant delay through the year 2022 with the proposed project in place. Once the project is reviewed and approved by the City of Miami Beach, Transportation Demand Management (TDM) strategies will be explored and implemented in order to reduce the project trips and to assist with the deficient West Avenue intersection. Additionally, the future residents/customers of the 500-600-700 Alton mixed-use development have additional egress options from the West Avenue driveway via northbound West Avenue and 6th Street. Hence, the subject deficient movement can be avoided, if desired. The computer printouts of the intersection capacity analyses are contained in Appendix G.





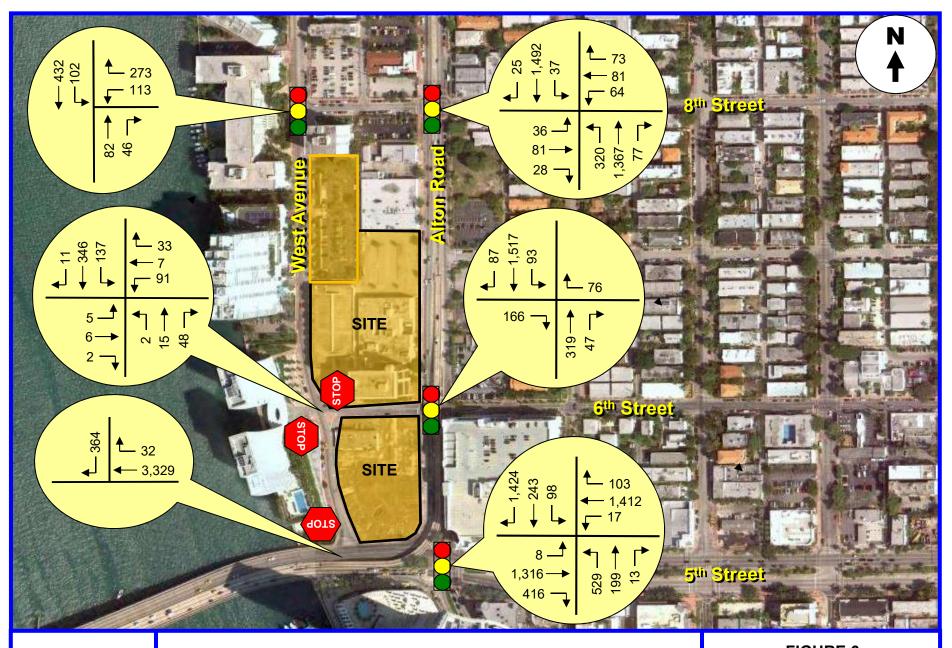
BACKGROUND TRAFFIC - Year 2022 (Weekdays Peak Hour Trips)

FIGURE 5a



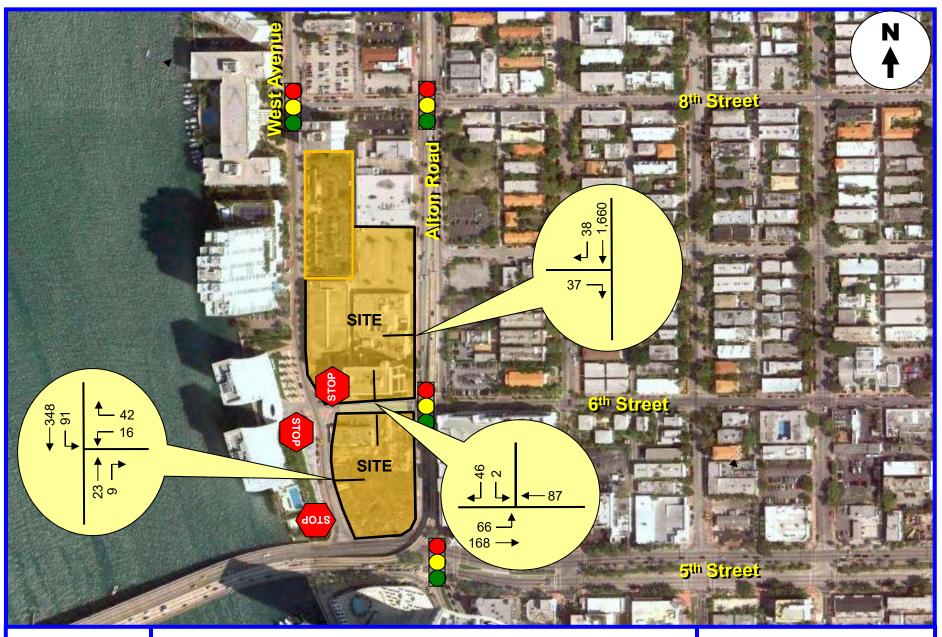
CONSTRUCTION (6TH Street closed) (Weekdays Peak Hour Trips)

FIGURE 5b 500-600-700 Alton Miami Beach, Florida



TOTAL TRAFFIC – Year 2022 (Weekdays Peak Hour Trips)

FIGURE 6a 500-600-700 Alton Miami Beach, Florida





TOTAL TRAFFIC – Year 2022 (Weekdays Peak Hour Trips)

FIGURE 6b

TABLE 4 Intersection Level of Service – Alton Road and 5 th Street (Signalized) 500-600-700 Alton							
	2019	Future Traffic Conditions 2022 2022 2022					
Intersection							
Alton Road & 5 th Street	D	D		D			
- EB Left/Thru	D	D		D			
- EB Right	C	C		C			
- WB Left	C	C		C			
- WB Thru	C	C		C			
- WB Right	В	В		В			
- NB Left	Е	Е		Е			
- NB Thru/Right	D	E		E			
- SB Left/Thru	F	F		F			
- SB Right	A	В		В			

Source: Highway Capacity Manual

TABLE 5 Intersection Level of Service – Alton Road and 6 th Street (Signalized) 500-600-700 Alton							
Future Traffic Conditions							
	2019	2022	2022	2022			
Intersection	Existing	w/o Project	W/Const	With Project			
Alton Road & 6 th Street	В	В	A	В			
- EB Right	Е	Е	A	E			
- WB Right	Е	Е	E	E			
- NB Thru/Right	A	A	A	A			
- SB Left	Е	Е	E	E			
- SB Thru/Right	A	A	A	A			

Source: Highway Capacity Manual

TABLE 6 Intersection Level of Service – Alton Road and 8 th Street (Signalized) 500-600-700 Alton							
		Futu	Future Traffic Conditions				
	2019	2022	2022	2022			
Intersection	Existing	w/o Project	W/Const	With Project			
Alton Road & 8 th Street	С	C	D	D			
 EB Left/Thru/Right 	Е	Е	D	E			
 WB Left/Thru/Right 	F	F	Е	F			
- NB Left	D	E	F	F			
- NB Thru/Right	C	С	С	C			
- SB Left	В	В	В	В			
- SB Thru/Right	C	С	С	C			

Source: Highway Capacity Manual

TABLE 7 Intersection Level of Service – West Avenue and 8 th Street (Signalized) 500-600-700 Alton							
Future Traffic Conditions							
	2019	2022	2022	2022			
Intersection	Existing	w/o Project	W/Const	With Project			
West Avenue & 8 th Street	В	В	В	В			
 WB Left/Thru/Right 	C	С	C	C			
- NB Left/Thru	A	A	A	A			
- NB Right	A	A	A	A			
- SB Left	A	A	A	A			
- SB Thru	A	A	A	В			

Source: Highway Capacity Manual

TABLE 8 Intersection Level of Service (Stop-Control Intersections) 500-600-700 Alton					
		Future Traffic Conditions			
	2019	2022	2022	2022	
Intersection/Movement	Existing	w/o Project	W/Const	With Project	
West Avenue and 6 th Street	-	-	-		
- EB	A	A	A	A	
- WB	A	A	A	A	
- NB	A	A	A	A	
- SB Left	A	A	В	В	
West Avenue and 5 th Street	-	-			
- SB Right	F	F		F	

Source: Highway Capacity Manual

Access Driveways

The access driveways located on West Avenue, 6th Street and Alton Road were also evaluated. The southernmost access driveway on Alton Road (for trucks only) was not evaluated since only right-turn movements are shown during the peak periods (delivery trucks may exit but these truck trips are minimal and occur at different hours). As indicated in Table 9 and the SYNCHRO output contained in Appendix G, all driveways as proposed are project to operate adequately.

TABLE 9 Intersection Level of Service (Driveways) 500-600-700 Alton			
	Future Traffic Conditions 2022		
Intersection/Movement	With Project		
West Avenue and Driveway 1 - WB	В		
6 th Street and Driveway 2 - SB	A		
Alton Road and Driveway 3 - EB	В		

Pedestrian Features, Bicycle Storage and Public Transportation

As shown in the site plan contained in Appendix A, the 500-600-700 Alton mixed-use project will include sidewalks around the entire development. Currently, the project site is served by three (3) Miami-Dade Transit (MDT) routes. Bus routes M and S travel north and south along Alton Road. There is a bus stop on the west side of Alton Road (adjacent to the project site) just north of 6^{th} Street. Additionally, the 500-600-700 Alton mixed-use project will incorporate bicycle storage lockers within the project in order to assist with non-automobile modes of transportation.

Valet Service and Queuing

Valet service will be provided for both retail customers and future residents of the project. The retail customers and future residents will have the option to either park their vehicles or use the valet service. Two drop-off/pick-up locations will be provided; one at the small parking lot located at the 600 block and the other will be at the 500 block. The valet routes are depicted in Appendix B. As shown in Appendix B, the residential valet station is internal to the 500 block and therefore, no new outside trips will be created as a result of the residential valet operation. An automatic gate is provided internal to the project.

This gate is anticipated to operate with a transponder in order to minimize delay and

queues. It is recommended that storage for at least one-vehicle should be provided prior

to the entry gates for queueing purposes.

A queuing analysis was conducted for both valet drop-off/pick-up locations. The length

of queue anticipated was determined using information contained in ITE's

Transportation and Land Development, Chapter 8 – Drive-In Facilities¹. For this

analysis, the following input variables were used:

Commercial Use

o <u>Service Rate</u>: 16 vehicles per valet runner (refer to Appendix G)

o Demand Rate: 64 valet vehicles (refer to Table 2)

Using equation 8-9b and Table 8-11 of ITE's Transportation and Land Development, the

maximum length of queue anticipated, at the 95% confidence level, is approximately one

(1) vehicles with 8 valet runners. Hence, the valet station at the 600 block should provide

storage for at least two vehicles.

Residential Use

o <u>Service Rate</u>: 20 vehicles per valet runner (refer to Appendix G)

o <u>Demand Rate</u>: 28 valet vehicles (refer to Table 2)

Using equation 8-9b and Table 8-11 of ITE's Transportation and Land Development, the

maximum length of queue anticipated, at the 95% confidence level, is approximately one

(1) vehicle with 3 valet runners. Hence, the valet station at the 500 block should provide

storage for at least three vehicles. The results of the ITE queuing procedure are contained

in Attachment G.

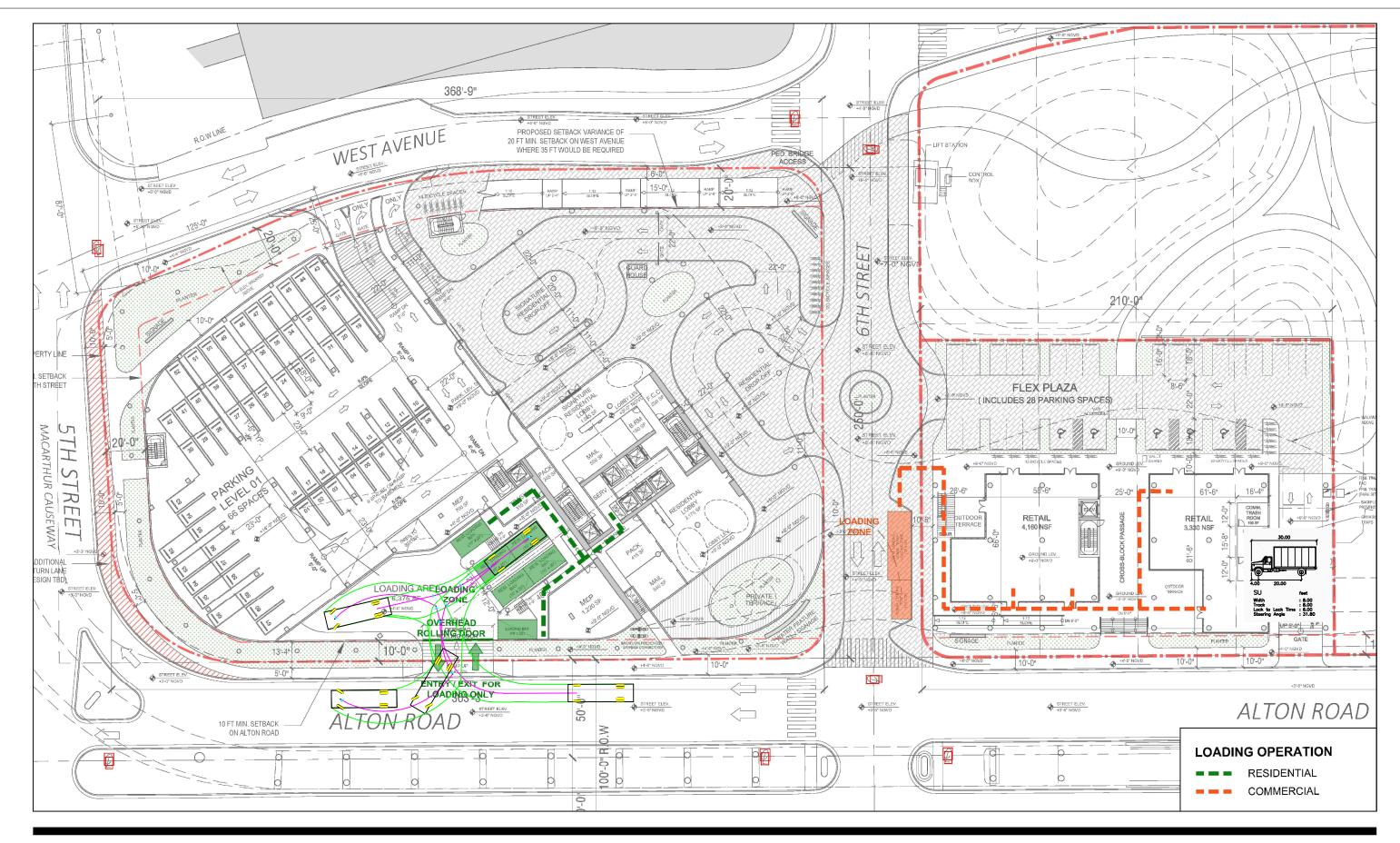
¹ By Vergil G. Stover and Frank J. Koepke.

25

500-600-700 Alton Traffic Study

AutoTURN Analysis

The loading bays located at the 500 block and on 6th Street were evaluated using the AutoTURN software. The results of this analysis indicate that the provided area for maneuverability is adequate to accommodate the anticipated design vehicles. The resulting AutoTURN analysis is presented in the following three pages.



ARQUITECTONICA

2900 Oak Avenue, Miami, FL 33133 T 305.372.1812 F 305.372.1175

No copies, transmissions, reproductions, or electronic manipulation of any portion of these drawings in whole or in part are to be made without the express written permission of Arquitectonica International. All designs indicated in these drawings are property of Arquitectonica International. All copyrights reserved (c) 2019. The data included in this study is conceptual in nature and will continue to be modified throughout the course of the projects development with the eventual integration of structural, MEP and life safety systems. As these are further refined, the numbers will be adjusted accordingly.

" FIRST SUBMITTAL"
500-600-700 ALTON ROAD
MIAMI BEACH, FL 33139

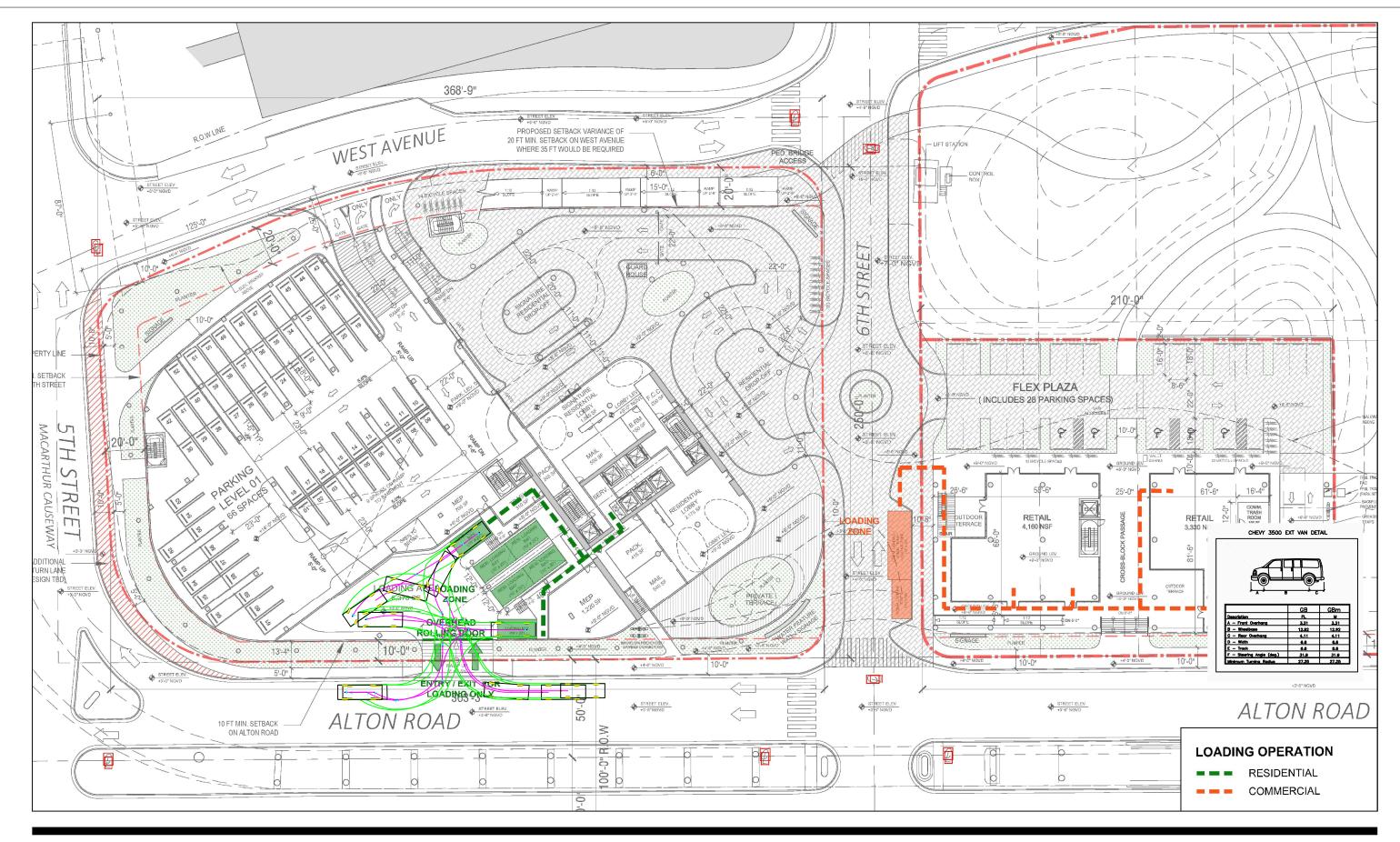
LOADING OPERATION PLAN -LEVEL 01



DATE: 02/18/2019

A1-19

SCALE: 1" = 40'



ARQUITECTONICA

2900 Oak Avenue, Miami, FL 33133 T 305.372.1812 F 305.372.1175

No copies, transmissions, reproductions, or electronic manipulation of any portion of these drawings in whole or in part are to be made without the express written permission of Arquitectonica International. All designs indicated in these drawings are property of Arquitectonica International. All copyrights reserved (c) 2019. The data included in this study is conceptual in nature and will continue to be modified throughout the course of the projects development with the eventual integration of structural, MEP and life safety systems. As these are further refined, the numbers will be adjusted accordingly.

" FIRST SUBMITTAL"
500-600-700 ALTON ROAD
MIAMI BEACH, FL 33139

LOADING OPERATION PLAN -LEVEL 01

SCALE: 1" = 40'



DATE: 02/18/2019

A1-19

CONCLUSIONS AND RECOMMENDATIONS

600 Alton is a proposed mixed-use development planned to be located on the west side of Alton Road from north of 6th Street to 5th Street in the City of Miami Beach in Miami-Dade County, Florida. More specifically, the project site is located at 500-600-700 Alton Road.

Traf Tech Engineering, Inc. was retained by Crescent Heights to update the previously-approved traffic study in connection with the proposed mixed-use development. The study addresses trip generation and the traffic impacts created by the proposed project on the nearby transportation network. The conclusions and recommendations of the traffic study are presented below:

- The net external trips anticipated to be generated by the proposed mixed-use project consist of approximately 1,729 daily trips and approximately 150 trips during the weekday peak hour (95 inbound and 56 outbound).
- All study intersections are currently operating adequately and will continue to operate at a good level of service in the year 2022 with the proposed project in place, with one exception. The exception includes the south to west right-turn movement from West Avenue onto the MacArthur Causeway. Currently, vehicles executing this maneuver are experiencing significant delay and will continue to experience significant delay through the year 2022 with the proposed project in place. Once the project is reviewed and approved by the City of Miami Beach, Transportation Demand Management (TDM) strategies will be explored and implemented in order to reduce the project trips and to assist with the deficient West Avenue intersection. Additionally, the future residents/customers of the 500-600-700 Alton mixed-use development have additional egress options from the West Avenue driveway via north West Avenue and 6th Street. Hence, the subject deficient movement can be avoided, if desired.

- O All driveways as proposed are project to operate adequately.
- The valet station at the 600 block should provide storage for at least two (2) vehicles and have up to eight (8) valet runners during the peak periods.
- The valet station at the 500 block should provide storage for at least two (2) vehicles and have up to three (3) valet runners during the peak periods.
- o A traffic-calming feature (a small circle) is proposed on 6th Street between Alton Road and West Avenue. The north and south legs of this small circle shall be stopped-control while the east and west approaches are free-flowing.