July 24, 2017



Mickey Marrero, Esq. Bercow Radell Fernandez & Larkin 200 South Biscayne Boulevard Suite 850 Miami, Florida 33331

## Re: 121 Collins - Miami Beach, Florida Traffic Statement

Dear Mickey:

Traf Tech Engineering, Inc. is pleased to provide you with the results of this traffic statement undertaken for the proposed parking lot to be located at 121 Collins Avenue in the City of Miami Beach in Miami-Dade County, Florida. Due to the small nature of the proposed parking lot (13 parking stalls) and the results of a transportation methodology meeting held with the City of Miami Beach's Transportation Department, a traffic statement documenting the projected number of new trips was prepared.

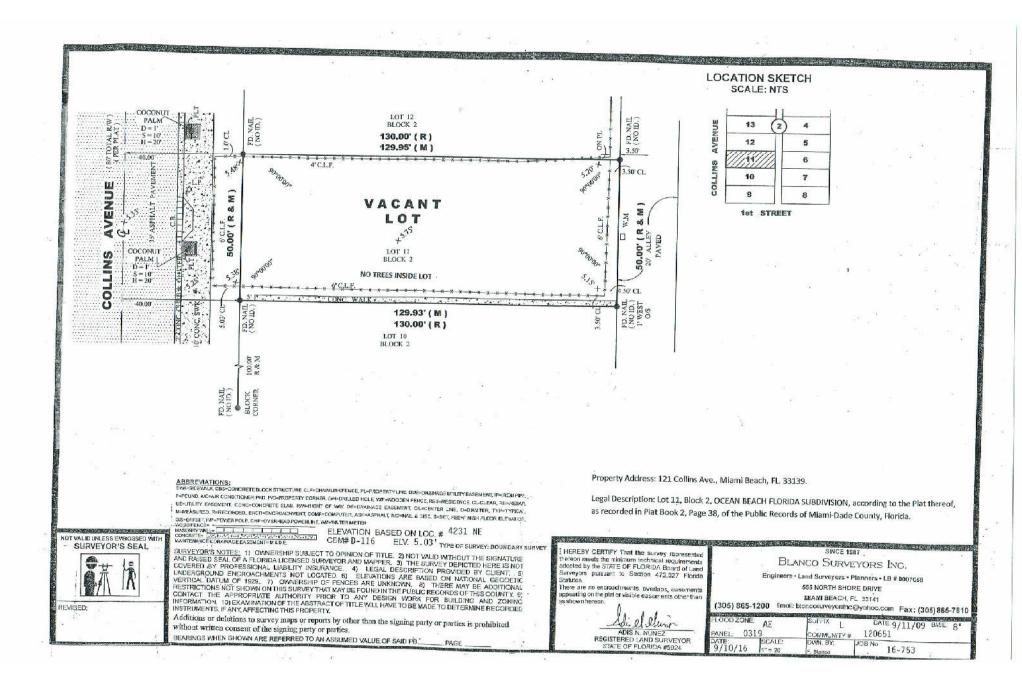
The Institute of Transportation Engineers (ITE ) *Trip Generation Manual* (9<sup>th</sup> Edition) is the primary source for determining trip generation associated with new land uses. However, the subject manual does not have trip generation data for stand-alone parking lots. Since the subject parking lot will be for public use for nearby land uses, the new trips associated with the 13-space parking lot was based on information contained in the Urban Land Institute (ULI) <u>Shared Parking</u> (Second Edition) publication. According to the subject ULI document, the largest change in parking occupancy for commercial uses during the typical weekday afternoon peak period is approximately 50 percent in a one-hour period. Hence, a 50% change in parking occupancy results in approximately seven (7) peak hour trips for the proposed 13-space parking lot. The projected seven (7) peak hour trips are considered insignificant (de-minimus) from a traffic-engineering standpoint (one new peak hour trip every eight and one-half minutes).

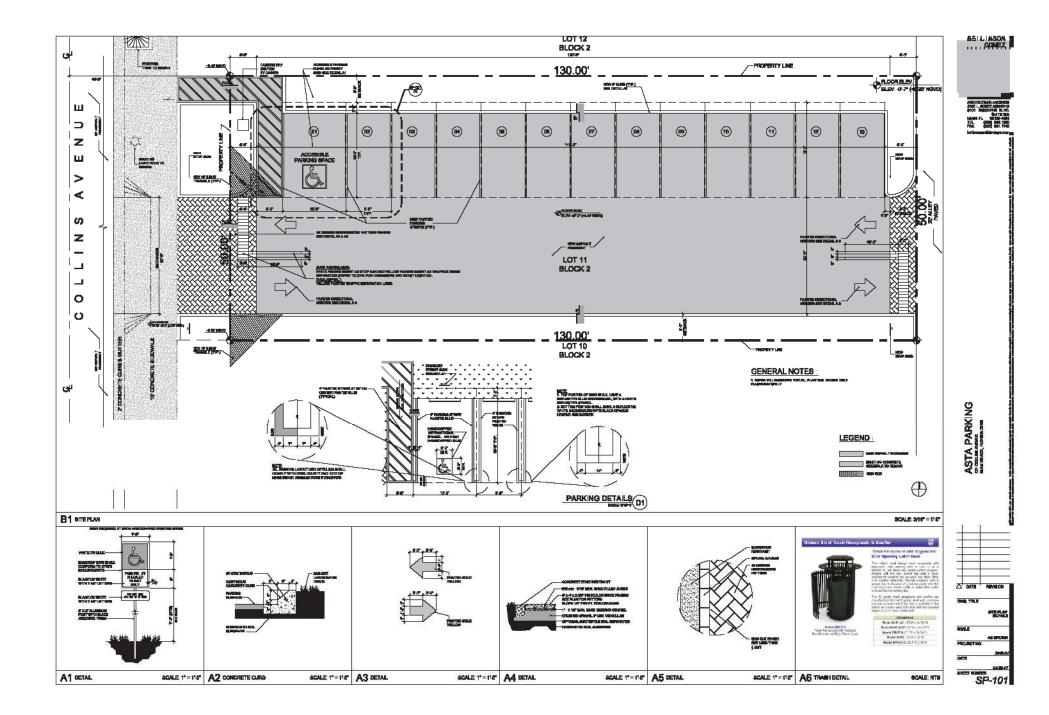
In summary, the proposed 13 public parking spaces proposed at the 121 Collins site are projected to have an insignificant effect to the surrounding street system.

Sincerely,

## TRAF TECH ENGINEERING, INC.

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





## **NOTICE**

LOT OPEN / SELF PARKING

SUNDAY - WEDNESDAY 7AM-10PM THURSDAY - SATURDAY 7AM-12AM

LOT CLOSED / VALET ONLY

SUNDAY - WEDNESDAY 10PM-7AM

THURSDAY - SATURDAY 12AM-7AM

CARS LEFT AFTER CLOSING ARE SUBJECT TO TOWING, BOOTING AND/OR PARKING NOTICE SIZE 18" \* 24" font style: ARIAL BOLD ALL WHITE REFLECTIVE NO HOLES .80 ALUMINUM

## Valet Operational Plan 121 Collins Avenue

- 1. Asta Parking ("Asta") shall provide an attendant Monday thru Sunday after 10 pm in the event the lot is to remain open after the posted "Lot Open" hours (see attached).
- 2. The valet hours may be used by cars that arrive on the property and parked by an Asta attendant.
- 3. During the valet hours, the lot could also be used for cars brought by a third party parking operator to the lot for an establishment in the immediate area. But, the lot would be manned during "valet hours" even in this scenario.
- 4. Cars parked while no attendant is present will have to be removed by the closing time indicated on posted signage.
- 5. Cars parked while an attendant is on duty will have to be removed by no later than 5am the following morning.
- 6. Asta uses "SMS Valet" which allows Asta to notify customers via text of closing hours, retrieval hours and reminder notices.
- 7. Unauthorized vehicles will be subject to Towing, Booting and/or Parking Notices (see attached).