August 27, 2020

Mr. Benjamin Restrepo, P.E. Senior Project Manager City of Fort Lauderdale - Transportation & Mobility Department 290 NE 3<sup>rd</sup> Avenue Fort Lauderdale, FL 33301 brestrepo@fortlauderdale.gov

RE: TEMP FIRE STATION # 13 & PARKING AREA TRAFFIC IMPACT STATEMENT 735 N FT LAUDERDALE BEACH BLVD., FORT LAUDERDALE, FL 33304 CASE NO. PLN-SITE-20020002 <u>CTA PROJECT NO. 19-0054-001-01</u>

Dear Mr. Restrepo:

## CRENEN THO//PSON



& ASSOCIAJES INC.

Engineers Planners Surveyors Landscape Architects This letter serves to summarize the traffic impacts of the subject project for your approval. The property is bounded by Breakers Avenue to the west, Vistamar Street to the south, North Atlantic Blvd. (State Road A-1-A) to the east and the Bonnet House Museum & Gardens to the north. The existing conditions of the site is currently an undeveloped property. The proposed conditions will be a temporary fire station and parking lot.

An analysis has been completed, which evaluated the trip generation potential for the proposed temporary fire station operating conditions. The fire station will generate 1 pm peak hour trip based on the ITE Trip Generation Manual, 10<sup>th</sup> Edition. There are no additional trips generated for the parking lot.

Since it has been demonstrated that the temporary fire station will not generate more than 1,000 daily trips a full-scale traffic impact study is not required for the project.

If you have any questions, need more detail or have any further comments, please feel free to contact me at (954) 739-6400 or by email at <u>ascheffer@craventhompson.com</u>.

Sincerely,

**CRAVEN THOMPSON & ASSOCIATES, INC.** 

ALEX SCHEFFER, P.E., LEED GREEN ASSOC. Senior Supervising Engineer

ADS/tg

3563 NW 53<sup>rd</sup> Street Fort Lauderdale, FL 33309-6311 Phone: (954) 739-6400 Fax: (954) 739-6409 Mr. Yvel Rocher, P.E., MSCV CTA Project No. 19-0064-001-01 March 27, 2020 Page 2

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CAM #20-0921 Exhibit 8 Page 2 of 2