



City of Coral Gables

Public Works Department

2800 SW 72 Avenue
Miami, Florida 33155

March 13, 2024
Tony Castro
12715 Rolling Rd Dr.
Pinecrest, FL 33156
305.495.4979
Acastrocpa@gmail.com

Re: City of Coral Gables Intent to Deny Outside Sewer Connections at this Time within the Pump Station A (PS A) Collection Basin

Dear Mr. Castro: The City of Coral Gables owns and operates Pump Station (PS) Bella Vista 1 (BV 1) located at 1325 Bella Vista Avenue. The station is currently in Initial Moratorium (IM) with a NAPOT reading of 12.05 hours per day. The City is currently in the process of implementing a Remedial Action Plan (RAP) for the station which will involve lining and potential modifications to the facility's discharge capacity. This work and any other further analysis, as required, is planned to take place over the next several months.

PS BV 1 and PS Bella Vista 2 (BV 2), located at 705 Bella Vista Avenue, are manifolded together and discharge to MHPSTA0010 within the PS A collection basin. This manhole is upstream of the proposed outside sewer connection point MHPSTA0007. Based on a review of the basis of design report (BODR) submitted back in 2011 for the upgrades to BV 1 and BV 2, there is very limited additional capacity within the gravity main system between MHPSTA0010 and PS A.

As the needs for PS BV 1 are currently not known at this time, and capacity with the downstream PS A gravity system is limited, the City does believe accepting any outside sewer connections at this time will not be feasible. As such, it is the City's intent to decline any outside sewer connections to the gravity system in question at this time.



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The City appreciates DERM's understanding in this situation due to BV 1's current moratorium status and the uncertainty surrounding the upgrades necessary to bring this facility into compliance with the 10 hour runtime criteria.

Please advise with any questions or concerns.

Sincerely,
Hermes Diaz, P.E. Director,

CC: J.Olivo (COCG)
R.Areas (DERM)
O. Aguirre (DERM)
G.Pacheco (DERM)
C.Kish (Hazen)
H.Malone (Hazen)



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