

# MIAMI BEACH

PLANNING DEPARTMENT

Staff Report & Recommendation

Design Review Board

TO: DRB Chairperson and Members

DATE: July 2, 2024

FROM: Thomas R. Mooney, AICP  
Planning Director



SUBJECT: DRB24-1012

**1291 West 23<sup>rd</sup> Street Right-of-Way – Stormwater Pump Station 24 Water Quality Upgrade**

An application has been filed for Design Review Board (DRB) advisory review for pump station related equipment. The project includes the construction of electrical equipment, wells, and other related equipment, to be located on the West 23<sup>rd</sup> Street Right-of-Way to the west of North Bay Road.

### **Project Description:**

The Department of Public Works submitted an application pertaining to the *1291 WEST 23RD STREET RIGHT-OF-WAY – Stormwater Pump Station 24 Water Quality Upgrade*, for advisory review by the Design Review Board. The project involves the installation of equipment that will improve the quality of water pumped from existing Stormwater Pump Station 24. The equipment will be located on the West 23<sup>rd</sup> Street Right-of-Way to the west of North Bay Road, adjacent to the existing pump station. Some of the equipment will be located within the mini dog park located at the street end.

The project includes the construction of two stormwater wells within the boundaries of the mini dog park that will be primarily below grade, new electrical equipment over an existing asphalt parking space surrounded by decorative concrete bollards, replacement of the mini dog park fence to provide a picket fence with sliding gates and driveway to allow improved access to the equipment, and other related underground infrastructure. The electrical equipment will be screened from an adjacent residential driveway by a hedge.

The proposed changes are necessary to improve the functioning of the existing pump station. The above ground changes are minimal and should not negatively impact the surrounding areas. Overall, it will benefit the surrounding neighborhood and help improve the water quality in surrounding waterways.

### **Conclusion**

Staff recommends that the DRB discuss the proposal and provide any recommendations to the City Commission. The recommendations of the Board will be transmitted via LTC to the City Commission.