

Agenda Memorandum

To: Honorable Mayor and City Council Members
Prepared By: Bobby Wyatt, Public Works Director
From: Bryan Cobb, City Manager
Date: July 17, 2023
Subject: **Resolution No. 4350-23**, Boston Hill Drainage Improvements Change Order

Procedure: Consent Agenda

Introduction: This is a request for City Council to approve a change order to Affordable Development in the amount of \$66,523.78, and a budget amendment in the amount of \$66,524, to construct the revised Boston Hill Drainage Improvements.

Discussion: On May 26, 2023, a Purchase Order was issued to Affordable Development in the amount of \$41,878.43 for the construction of drainage improvements along the west side of Boston Hill Park. These improvements are necessary to capture stormwater runoff and convey it to an existing storm sewer system in order to minimize flooding along the west side of the park. The improvements consist of a swale system, a new inlet, and a new pipe.

At the start of construction, it was determined that the existing septic systems are in the rear of the Sandalwood Residential Development adjacent to the proposed improvements. Because of the septic system location, the proposed new swale within the drainage easement between Whispering Woods and Sandalwood Court, would be in conflict. The drainage design was revised to a pipe system in this location with inlets to avoid the conflict. In addition, the pipe system will be located further west along the existing fence line. A location map of the proposed drainage improvements is provided in Attachment 1.

Affordable Development submitted a request for a change order for the revised drainage system. The fee for this work is \$66,523.78 which includes:

- Removal of 160 linear feet of privacy fence
- 90 feet of 15-inch ADS piping
- Three (3) 18-inch yard drains
- Installation of 160 linear feet of new privacy fence
- Installation of 160 linear feet of chain link fence
- 400 square yards of sod
- Additional clearing
- Regrading

Budget Impact: Funding for the requested change order is not included in the FY 2022/23 Amended Budget. A budget amendment moving funds from the Panther Street project in the Stormwater Fund to the Boston Hill Drainage Improvements project is required to fund the change order.

Strategic Impact: This project is consistent with the Goals and Strategies of the Natural and Built Systems Strategic Focus Area.

Recommendation: It is recommended that City Council adopt Resolution No. 4350-23.

Attachment(s): 1. Site Map