



Legislation Text

File #: 21-5334, **Version:** 1

Department: County Engineer

Department Head/Elected Official: Loyd Smith, P.E., Interim County Engineer

Regular or Supplemental RCA: Regular RCA

Type of Request: Contract - Amendment

Project ID (if applicable): 19104MF11X01

Vendor/Entity Legal Name (if applicable): SpawGlass Construction Corp.

MWDBE Participation (if applicable): N/A

Request Summary (Agenda Caption):

Request for approval of change in contract with SpawGlass Construction Corp., Mercer Botanic Gardens Drainage Improvements Project, an addition of \$92,864.89, Job No. 20/0273-1, Precinct 4.

Background and Discussion:

The Mercer Botanic Gardens Drainage Improvements project consist of the development of a detention area of approximately 78.72 acres to help mitigate previous flooding of the area. The project also consists of constructing two new greenhouses to replace existing ones flooded in TS Harvey.

This change in contract entails additional clearing and grading not identified in the initial design, removal and replacement of one 12" HDPE pipe to an elevation that allows proper drainage and removal of one storm drain inlet not included in the original scope. This change in contract also includes removal of substandard soils and replaced with suitable clay soils within the detention basin floor and embankment.

Expected Impact:

Changes allow the completion of the project in accordance with the original intent of the project.

Alternative Options: N/A

Alignment with Goal(s):

- _ Justice and Safety
- _ Economic Opportunity
- _ Housing
- _ Public Health
- _ Transportation
- x Flooding
- _ Environment
- _ Governance and Customer Service

Prior Court Action (if any):

| Date | Agenda Item # | Action Taken |
|------------|---------------|---------------|
| 11/10/2020 | 21.d.8.o | Project Award |

Location:

Address (if applicable): 22306 Aldine Westfield Rd., Humble, TX 77338

Precinct(s): Precinct 4

| Fiscal and Personnel Summary | | | | |
|--|------|---------------------|-----------|------------|
| Service Name | | FY 21-22 | Estimates | |
| | | | FY 22 | Next 3 FYs |
| Incremental Expenditures | | | | |
| Labor Expenditures | | - | - | - |
| Non-Labor Expenditures | | \$2,913,069M | - | - |
| Total Incremental Expenditures | | - | - | - |
| Funding Sources (General Fund, PIC Fund, Debt or CP, Grants, or Other - Please Specify) | | | | |
| Existing Budget | 2699 | \$2,820,204M | - | - |
| | - | - | - | - |
| | - | - | - | - |
| Total Current Budget | | - | - | - |
| Additional Budget Requested | - | \$92,865K | - | - |
| | - | - | - | - |
| | - | - | - | - |
| Total Additional Budget Requested | | - | - | - |
| Total Funding Sources | | \$2,913,069M | - | - |
| Personnel (Fill out section only if requesting new PCNs) | | | | |
| Current Position Count for Service | | - | - | - |
| Additional Positions Requested | | - | - | - |
| Total Personnel | | - | - | - |

Anticipated Implementation Date: October 12, 2021

Emergency/Disaster Recovery Note: Disaster Recovery related item

Contact(s) name, title, department: Trevor Wood, Manager of Construction Services, Engineering Department-Facilities and Property Maintenance

Attachments (if applicable): County Auditor's Form 1258B (Job No. 20/0273-1)