

CITY COUNCIL EXECUTIVE SUMMARY



Council Priority	WATER
Staff Contacts:	Mark Van Vleck, Assistant City Manager Valerie H. Gray, P.E., Executive Director of Public Works Dan Grimsbo, Executive Director of Utilities Jeff H. Edmonds, P. E., Director of Engineering Services

Meeting Date	Agenda Category	Legistar ID
March 27, 2018	Motion	18-0276
Agenda Title:	Change Order No. 7 – O. N. Stevens Water Treatment Plant High Service Building No. 3	

PROPOSED ACTIONS/RECOMMENDATIONS

- Future Item – No action required
- Staff Recommendation: Authorization to execute Change Order No. 7
 - With PLW Cadagua Partners of The Woodlands, Texas
 - In the amount of \$182,629.43
 - For correction of soil and drainage issues at the project site

SUMMARY

- Project approved in 2018 Capital Improvement Program (CIP) budget
- Construction started – October 2016
 - High Service Building No. 3 located just south of Clearwell No. 2
 - Clearwell No. 2 – 90,000 Square foot, 10 Million-gallon water ground storage tank
 - Severe erosion & unstable soils
 - Discovered during excavation for new High Service Building No. 3
 - Undermining south wall embankment of Clearwell No. 2
 - Embankment of nearby (south of Clearwell No. 2) drainage creek
 - Outfall of drainage creek
- Change Order No. 7:
 - Replaces unstable soils
 - Restores embankments w/ new erosion control matting on south embankment Clearwell No. 2
 - Improves drainage collection system (new French drain)
 - Stabilizes outfall at creek

PRIOR COUNCIL ACTION

- August 16, 2016 – Construction contract awarded

FINANCIAL CONSIDERATIONS

- Six (6) previous Change Orders approved administratively
- Change Orders 1 thru 7 < 2% increase to original construction contract

ALTERNATIVES

- Authorize execution of Change Order.

SUPPORTING DOCUMENTS

- Item Details
- Project Budget
- Location Map
- Presentation
- Change Order No. 7

FUTURE ACTIONS

- Approval Action