



PROPOSED CHANGE ORDER REQUEST

Department of Watershed Management

Contract Name: Consent Decree Proactive and Reactive Assessment and Cleaning for Gravity Sewer Lines (PRAC) Date: 9/15/2021
 Contractor: Woolpert
 Contract Number: 1240997 Contract Amendment Number: 1
 Contract Amendment Category: Cost Schedule Scope Deliverables

Original Contract \$ Amount:	Contract Start Date:	Original Contract Time:(TERM)	Original Contract End Date:
\$6,002,414.10	6/11/2021	1664	12/31/2025

NTP Start Date:	Original Performance Days:(TIME)	Original Performance End Date:
9/2/2021	1461	9/2/2025

Previous Change Order:	Previous Time Extensions (Days):	Previous Changes to \$ Amount:
Change Order No. 1:	0	\$0.00
Change Order No. 2:	0	\$0.00
Change Order No. 3:	0	\$0.00

Current Contract Amount:	Current Performance Time (Days):	Current Performance End Date:	Current Contract End Date:
\$6,002,414.10	1461	9/2/2025	12/31/2021

Description of Proposed Changes: Change Order 1 is being proposed in order to add additional funding to the Contract to enable the Contractor to perform CCTV assessment activities for all spills in accordance with the County's EPA approved spill program - CERP (Contingency and Emergency Response Plan).

* Add funding, pay items and units as follows (Unit costs from current bid):

Item No.	Description	Quantity (Est'd)	Unit	Unit Cost	Value
REACTIVE					
Assessment and Data Delivery					
01510-5	CCTV Inspection ≤ 8" Diameter Pipe	130,000	LF	\$2.77	\$ 360,100
01510-5.1	CCTV PRE-Inspection ≤ 8" Diameter Pipe	700,000	LF	\$2.25	\$ 1,575,000
01510-5.2	CCTV POST-Inspection ≤ 8" Diameter Pipe	220,000	LF	\$2.83	\$ 622,600
01510-6	CCTV Inspection > 8" to 18" Diameter Pipe	20,000	LF	\$3.39	\$ 67,800
01510-6.1	CCTV PRE-Inspection > 8" to 18" Diameter Pipe	130,000	LF	\$2.71	\$ 352,300
01510-6.2	CCTV POST-Inspection > 8" to 18" Diameter Pipe	50,000	LF	\$3.50	\$ 175,000
TOTAL:					\$ 3,152,800

Justification of Proposed Changes: County staffing has been effected by the current pandemic and will struggle to perform the needed assessments in accordance with the CERP plan. The County has identified a critical need to provide additional resources to perform assessments and work ancillary to those assessments. Woolpert's Contract has competitively bid prices for accomplishing the work and they have completed CCTV under the previous PASARP contract with the County with positive contractor evaluations.

Proposed Additional	Proposed Cumulative	Proposed Performance	Proposed Contract End Date:
NA	NA	NA	NA
Proposed Changes to Dollar Amount:	Proposed Cumulative Contract Amount:		Amount Spent To Date as of <u>(9/15/21)</u> :
\$3,152,800.00	\$9,155,214.10		\$0.00

Describe Any Risk Associated With This Change: None.

Effect of NOT Approving This Change: Risk of violation and additional repeat SSO's (Sanitary Sewer Overflows) occurring due to the delay in assessing the collection system and performing a timely root cause analysis and associated maintenance/rehab activities. Also risk of being non-compliant with the CERP program under the CD.

Engineering Manager's Approval:

- Accepted
- Rejected

Signature: Brent Zern Digitally signed by Brent Zern
Date: 2021.09.15 17:57:03 -0400
 Print Name: Brent Zern
 Date: 9/15/21


Watershed Director's Approval:

- Accepted
- Rejected

Signature: David Hayes Digitally signed by David Hayes
Date: 2021.09.17 16:24:08 -0400
 Print Name: David Hayes
 Date: 9/17/2021

Chief Operating Officer's Approval:

- Accepted
- Rejected

Signature: 
 Print Name: Zachary L. Williams
 Date: 9/23/21

Contract Name: Consent Decree Proactive and Reactive Assessment and Cleaning for Gravity Sewer Lines (PRAC)
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	Jan - Jun 2021 (miles assigned)	Extrapolate 2 years (LF)	≤8" Dia (LF) (85%)	>8" to 18" Dia (LF) (15%)	Rounded ≤8" Dia (LF)	Rounded >8" to 18" Dia (LF)	
Pre CCTV	39	823,680	700,128	123,552	700,000	130,000	
Post CCTV	20	422,400	233,376	41,184	220,000	50,000	65%
CCTV			125,664	22,176	130,000	20,000	35%