

**CITY OF POWDER SPRINGS
CHANGE ORDER SUMMARY**

Project:
Flint Hill Rd & Pine Grove Dr.
Croy Project No. 1476.01

Change Order No.: 2
Date: 02/22/21

Contractor:
C.W. Matthews Contracting Co., Inc.
1600 Kenview Drive
Marietta, GA 30060

Contract Date: 05/16/19
Contract For: Construction

Scope:

Whereas, certain items of construction encountered increased or decreased the approved quantities in the original contract we desire to submit the following Change Order to wit:

Change Order No. 2 - Sewer Extension on Flint Hill Road - to convert from PVC pipe to DIP pipe and add guardrail.

It is agreed that as a result of the above modification, the contract amount is **increased \$29,594.23** as detailed in the attached Change Order Schedule of Items and that this Change Order is hereby made a part of the original contract to be performed under the specifications thereof, and that the original contract is in full and effect, except in so far as it might be modified by this Change Order.

The original Contract Sum	\$ 1,718,626.22
The net change by previously authorized Change Orders	\$ 219,856.75
The Contract Sum prior to this Change Order was	\$ 1,938,482.97
The Contract Sum will increase by this Change Order in the amount of	\$ 29,594.23
The revised Contract Sum including this Change Order will be	\$ 1,968,077.20
The Contract Time will be increased by	N/A
The date of Substantial Completion as of the date of this Change Order therefore is	N/A

Date this _____:

Recommended for Approval:

Croy Engineering, LLC

C.W. MATTHEWS CONTRACTING CO., INC.

By: _____

Title: _____

CITY OF POWDER SPRINGS

(Seal)

By: _____

Title: _____

CITY OF POWDER SPRINGS
Change Order Schedule of Items

Vendor: C.W. Matthews Contracting Co., Inc.

Contract: Flint Hill Rd & Pine Grove Dr.
Change Order No: 2 - Flint Hill Sewer Extension
Date: 2/22/2021

ITEM NO.	DESCRIPTION	Current Contract			Revisions		Net Change		
		Current Qty	Unit	Unit Price	Revised Qty	Revised Amount	Qty	Amount	
C 2	8" Sewer (Cut 0-8 ft.) PVC	215.00	LF	\$ 77.84	0.00	\$ -	(215.00)	\$ (16,735.60)	
C 3	8" Sewer (Cut 8-10 ft.) PVC	74.00	LF	\$ 84.78	0.00	\$ -	(74.00)	\$ (6,273.72)	
C 4	8" Sewer (Cut 10-12 ft.) PVC	193.00	LF	\$ 91.72	0.00	\$ -	(193.00)	\$ (17,701.96)	
C 5	8" Sewer (Cut 12-14 ft.) PVC	130.00	LF	\$ 98.96	0.00	\$ -	(130.00)	\$ (12,864.80)	
C 6	8" Sewer (Cut 14-16 ft.) PVC	29.00	LF	\$ 105.90	0.00	\$ -	(29.00)	\$ (3,071.10)	
C13	6" Clean-out Assembly PVC	4.00	EA	\$ 529.79	1.00	\$ 529.79	(3.00)	\$ (1,589.37)	
C15	6" PVC Service line	50.00	LF	\$ 56.48	0.00	\$ -	(50.00)	\$ (2,824.00)	
C 2 New	8" Sewer (Cut 0-8 ft.) DIP	0.00	LF	\$ 95.94	215.00	\$ 20,627.10	215.00	\$ 20,627.10	
C 3 New	8" Sewer (Cut 8-10 ft.) DIP	0.00	LF	\$ 103.18	74.00	\$ 7,635.32	74.00	\$ 7,635.32	
C 4 New	8" Sewer (Cut 10-12 ft.) DIP	0.00	LF	\$ 110.12	193.00	\$ 21,253.16	193.00	\$ 21,253.16	
C 5 New	8" Sewer (Cut 12-14 ft.) DIP	0.00	LF	\$ 117.06	130.00	\$ 15,217.80	130.00	\$ 15,217.80	
C 6 New	8" Sewer (Cut 14-16 ft.) DIP	0.00	LF	\$ 124.30	29.00	\$ 3,604.70	29.00	\$ 3,604.70	
C13 New	6" Clean-out Assembly DIP	0.00	EA	\$ 1,080.10	4.00	\$ 4,320.40	4.00	\$ 4,320.40	
C15 New	6" DIP Service line	0.00	LF	\$ 73.43	50.00	\$ 3,671.50	50.00	\$ 3,671.50	
New	Pothole Utilities	0.00	LS	\$ 2,500.00	1.00	\$ 2,500.00	1.00	\$ 2,500.00	
New	610-1075 Rem Guardrail Anch, All Types	0.00	EA	\$ 292.40	1.00	\$ 292.40	1.00	\$ 292.40	
New	610-1055 Rem Guardrail	0.00	LF	\$ 5.85	112.50	\$ 658.13	112.50	\$ 658.13	
New	641-1200 Guardrail, TP W	0.00	LF	\$ 30.00	250.00	\$ 7,500.00	250.00	\$ 7,500.00	
New	641-5015 Guardrail Terminal, TP12A, 31 in, Tangent, Energy Absorbing	0.00	EA	\$ 3,374.27	1.00	\$ 3,374.27	1.00	\$ 3,374.27	
				Current Value	\$	61,590.34	Revised Value	\$	91,184.57
				Current Value	\$	61,590.34	Net Change	\$	29,594.23



C. W. MATTHEWS CONTRACTING CO., INC.

DRAWER 970

MARIETTA, GEORGIA 30061

TELEPHONE (770) 422-7520

FAX (770) 422-1068

February 18, 2021

Chad Kastner
Croy Engineering
200 Cobb Parkway North
Building 400, Suite 413
Marietta, GA 30062

Project: 811911-Powder Springs GA Flint Hill Rd Intersection, CWM# 2441

Subject: **Flint Hill Sewer Extension (Revised) 2/19/2021**

Dear Mr. Kastner,

Per Croy's request, C.W. Matthews cordially submits the following price for the sewer extension on the above-mentioned project. As you are aware there have been changes from the original plans/pricing that we sent on February 26, 2020. I have attached a comparison breakdown on page 3 for your reference. Below is a breakdown of these changes as well as the requested pricing for the added guardrail per your request.

DESCRIPTION	UNIT	QTY (APPROX.)	UNIT PRICE	TOTAL
8" Sewer (Cut 0-8ft) PVC	LF	-215	\$77.84	-\$16,735.60
8" Sewer (Cut 0-8ft) DIP	LF	215	\$95.94	\$20,627.10
8" Sewer (Cut 8-10ft) PVC	LF	-74	\$84.78	-\$6,273.72
8" Sewer (Cut 8-10ft) DIP	LF	74	\$103.18	\$7,635.32
8" Sewer (Cut 10-12ft) PVC	LF	-193	\$91.72	-\$17,701.96
8" Sewer (Cut 10-12ft) DIP	LF	193	\$110.12	\$21,253.16
8" Sewer (Cut 12-14ft) PVC	LF	-130	\$98.96	-\$12,864.80
8" Sewer (Cut 12-14ft) DIP	LF	130	\$117.06	\$15,217.80
8" Sewer Cut 14-16ft) PVC	LF	-29	\$105.90	-\$3,071.10
8" Sewer Cut 14-16ft) DIP	LF	29	\$124.30	\$3,604.70
6" Cleanout Assembly PVC	EA	-3	\$529.79	-\$1,589.37
6" Cleanout Assembly DIP	EA	4	\$1080.10	\$4,320.40
6" PVC Service Line	LF	-50	\$56.48	-\$2,824.00
6" DIP Service Line	LF	50	\$73.43	\$3,671.50

Pothole Utilities	LS	1	\$2,500.00	\$2,500.00
Rem Guardrail Anchor, All Types	EA	1	\$292.40	\$292.40
Rem Guardrail	LF	112.50	\$5.85	\$658.13
Install Guardrail, TP W	LF	250	\$30.00	\$7,500.00
Guardrail Terminal, TP 12A, 31in, Tangent, Energy-Absorbing	EA	1	\$3,374.27	\$3,374.27
			TOTAL CHANGE	\$29,594.23

CWM reserves the right to seek additional contract time if there is any delay to the start date associated with the changes.

Please note that the following price excludes all costs associated with Mucking and Trench Rock.

Guardrail pricing is contingent on using mechanical force to install posts free of utility conflicts.

This price is only valid for 30 days from the date submitted. C.W. Matthews reserves the right to seek reimbursement for increases in subcontract and/or escalations for reimbursable time extensions that extend the project beyond the original contract completion date.

Should you have any questions regarding the above proposal, please feel free to call me at (470) 281-7831.

With kindest regards, we are
C. W. Matthews Contracting



Landon Littlejohn
Project Engineer

Cc: Roger Henry (CROY), Frank Crumbley (CWM), Kevin Eubanks (CWM), Job File 12441

ORIGINAL				
Description	Quantity	Unit	Unit Price	Total
Grading Complete	1.00	LS	\$ 21,191.61	\$ 21,191.61
8" Sewer (Cut 0-8ft) PVC	215.00	LF	\$ 77.84	\$ 16,735.60
8" Sewer (Cut 8-10ft) PVC	74.00	LF	\$ 84.78	\$ 6,273.72
8" Sewer (Cut 10-12ft) PVC	193.00	LF	\$ 91.72	\$ 17,701.96
8" Sewer (Cut 12-14ft) PVC	130.00	LF	\$ 98.96	\$ 12,864.80
8" Sewer Cut 14-16ft) PVC	29.00	LF	\$ 105.90	\$ 3,071.10
Connect to Exist. Sewer Manhole	1.00	EA	\$ 2,823.94	\$ 2,823.94
4.0 ft dia Precast Conc Manhole with R&C (0-8 ft cut)	3.00	EA	\$ 4,235.91	\$ 12,707.73
4.0 ft dia Riser (8-12 ft Cut)	5.90	VF	\$ 564.79	\$ 3,332.26
4.0 ft dia Riser (+12 ft Cut)	1.20	VF	\$ 705.98	\$ 847.18
Additional Subgrade Stabilization Stone	43.00	TN	\$ 47.97	\$ 2,062.71
4" Cleanout Assembly PVC	5.00	EA	\$ 777.19	\$ 3,885.95
6" Cleanout Assembly PVC	4.00	EA	\$ 529.79	\$ 2,119.16
4" PVC Service Line	321.00	LF	\$ 49.42	\$ 15,863.82
6" PVC Service Line	50.00	LF	\$ 56.48	\$ 2,824.00
Connect to existing house service line	2.00	EA	\$ 1,411.97	\$ 2,823.94
Remove Asphalt Pavement	45.00	SY	\$ 19.91	\$ 895.95
10" Concrete Ditch Cap	50.00	SY	\$ 141.20	\$ 7,060.00
Asphalt Milling (1.5" Deep)	302.00	SY	\$ 27.15	\$ 8,199.30
Asphalt Overlay (1.5" 9.5mm)	302.00	SY	\$ 81.86	\$ 24,721.72
Remove & Replace Exist. Conc C & G	38.00	LF	\$ 120.09	\$ 3,879.42
Remove & Replace Concrete Driveway (6in thick)	24.00	SY	\$ 84.78	\$ 2,034.72
Remove and Replace Asphalt Driveway	27.00	SY	\$ 101.77	\$ 2,747.79
Remove & Replace 4' Sidewalk (4 in thick)	9.00	SY	\$ 84.78	\$ 763.02
Remove & Replace Brick Pavers	60.00	SY	\$ 25.34	\$ 1,520.40
Remove & Replace 6' Chain Link Fence	30.00	LF	\$ 22.63	\$ 678.90
Remove & Replace 4' PVC Fence	60.00	LF	\$ 16.90	\$ 1,014.00
Remove & Replace Fire Hydrant	1.00	EA	\$ 3,391.14	\$ 3,391.14
Construction Exit	2.00	EA	\$ 2,546.38	\$ 5,092.76
Inlet Sediment Trap Sd2-F	1.00	EA	\$ 193.09	\$ 193.09
Inlet Sediment Trap Sd2-F	6.00	EA	\$ 193.09	\$ 1,158.54
Sediment Barrier Sd1-NS Type A	300.00	LF	\$ 2.58	\$ 774.00
DAS Ds1 (Mulch Only)	5100.00	SY	\$ 0.14	\$ 714.00
DAS Ds2 (Temp Seeding)	5100.00	SY	\$ 0.22	\$ 1,122.00
DAS Ds3 (Perm Seeding)	4353.00	SY	\$ 0.46	\$ 2,002.38
DAS Ds4 (Sod)	742.00	SY	\$ 17.20	\$ 12,762.40
Sewer Pumping	1.00	LS	\$ 4,235.91	\$ 4,235.91
Traffic Control	1.00	LS	\$ 6,353.86	\$ 6,353.86
Contingency	1.00	LS	\$ 1,411.97	\$ 1,411.97
TOTAL:				\$ 219,856.75

New 2/19/2021				
Description	Quantity	Unit	Unit Price	Total
Grading Complete	1.00	LS	\$ 21,191.61	\$ 21,191.61
8" Sewer (Cut 0-8ft) DIP	215.00	LF	\$ 95.94	\$ 20,627.10
8" Sewer (Cut 8-10ft) DIP	74.00	LF	\$ 103.18	\$ 7,635.32
8" Sewer (Cut 10-12ft) DIP	193.00	LF	\$ 110.12	\$ 21,253.16
8" Sewer (Cut 12-14ft) DIP	130.00	LF	\$ 117.06	\$ 15,217.80
8" Sewer Cut 14-16ft) DIP	29.00	LF	\$ 124.30	\$ 3,604.70
Connect to Exist. Sewer Manhole	1.00	EA	\$ 2,823.94	\$ 2,823.94
4.0 ft dia Precast Conc Manhole with R&C (0-8 ft cut)	3.00	EA	\$ 4,235.91	\$ 12,707.73
4.0 ft dia Riser (8-12 ft Cut)	5.90	VF	\$ 564.79	\$ 3,332.26
4.0 ft dia Riser (+12 ft Cut)	1.20	VF	\$ 705.98	\$ 847.18
Additional Subgrade Stabilization Stone	43.00	TN	\$ 47.97	\$ 2,062.71
4" Cleanout Assembly PVC	5.00	EA	\$ 777.19	\$ 3,885.95
6" Cleanout Assembly PVC	1.00	EA	\$ 529.79	\$ 529.79
6" Cleanout Assembly DIP	4.00	EA	\$ 1,080.10	\$ 4,320.40
4" PVC Service Line	321.00	LF	\$ 49.42	\$ 15,863.82
6" DIP Service Line	50.00	LF	\$ 73.43	\$ 3,671.50
Connect to existing house service line	2.00	EA	\$ 1,411.97	\$ 2,823.94
Remove Asphalt Pavement	45.00	SY	\$ 19.91	\$ 895.95
10" Concrete Ditch Cap	50.00	SY	\$ 141.20	\$ 7,060.00
Asphalt Milling (1.5" Deep)	302.00	SY	\$ 27.15	\$ 8,199.30
Asphalt Overlay (1.5" 9.5mm)	302.00	SY	\$ 81.86	\$ 24,721.72
Remove & Replace Exist. Conc C & G	38.00	LF	\$ 120.09	\$ 3,879.42
Remove & Replace Concrete Driveway (6in thick)	24.00	SY	\$ 84.78	\$ 2,034.72
Remove and Replace Asphalt Driveway	27.00	SY	\$ 101.77	\$ 2,747.79
Remove & Replace 4' Sidewalk (4 in thick)	9.00	SY	\$ 84.78	\$ 763.02
Remove & Replace Brick Pavers	60.00	SY	\$ 25.34	\$ 1,520.40
Remove & Replace 6' Chain Link Fence	30.00	LF	\$ 22.63	\$ 678.90
Remove & Replace 4' PVC Fence	60.00	LF	\$ 16.90	\$ 1,014.00
Remove & Replace Fire Hydrant	1.00	EA	\$ 3,391.14	\$ 3,391.14
Construction Exit	2.00	EA	\$ 2,546.38	\$ 5,092.76
Inlet Sediment Trap Sd2-F	1.00	EA	\$ 193.09	\$ 193.09
Inlet Sediment Trap Sd2-F	6.00	EA	\$ 193.09	\$ 1,158.54
Sediment Barrier Sd1-NS Type A	300.00	SY	\$ 2.58	\$ 774.00
DAS Ds1 (Mulch Only)	5100.00	SY	\$ 0.14	\$ 714.00
DAS Ds2 (Temp Seeding)	5100.00	SY	\$ 0.22	\$ 1,122.00
DAS Ds3 (Perm Seeding)	4353.00	SY	\$ 0.46	\$ 2,002.38
DAS Ds4 (Sod)	742.00	SY	\$ 17.20	\$ 12,762.40
Sewer Pumping	1.00	LS	\$ 4,235.91	\$ 4,235.91
Traffic Control	1.00	LS	\$ 6,353.86	\$ 6,353.86
Contingency	1.00	LS	\$ 1,411.97	\$ 1,411.97
Pothole Utilities	1.00	LS	\$ 2,500.00	\$ 2,500.00
Rem Guardrail Anchor, All Types	1.00	EA	\$ 292.40	\$ 292.40
Remove Guardrail	112.50	LF	\$ 5.85	\$ 658.13
Install Guardrail, TP W	250.00	LF	\$ 30.00	\$ 7,500.00
Guardrail Terminal, TP 12A, 31in, Tangent, Energy Absorbing	1.00	EA	\$ 3,374.27	\$ 3,374.27
TOTAL:				\$ 249,450.98