

CHANGE ORDER



Order No.: 1
Date: January 15, 2024
Agreement Date: TBD *(initials)*

CTI PROJECT NO.: G21033
NAME OF PROJECT: LEAKE STREET & ERWIN STREET DRAINAGE IMPROVEMENTS
OWNER: CITY OF CARTERSVILLE, GA
CONTRACTOR: SITE ENGINEERING, INC

The following changes are hereby made to the Contract Documents:

Change to Contract Price

Original Contract Price: \$ 2,166,530.00
The Contract Price due to this Change Order will be decreased by: \$ (276,250.00)
The new Contract Price including this Change Order will be: \$ 1,890,280.00

Change to Contract Time

The Contract Time will be increased/decreased 120 calendar days.
The date for completion of all work will be TBD *(initials)*

Justification

This change order revises the estimated contract by deleting the pay items for trench rock excavation (item 31 20 00i) and the concrete cap excavation (item 31 20 00j) and reduces the unit price on a variety of pay items as shown in the attached Change Order Summary spreadsheet. The items for deducted for the trench rock and concrete cap excavation will only be used as an allowance as directed by the engineer as needed. The revised unit prices will not change. Please see the attached detailed spreadsheet for summary of deductive change order.

Approvals Required

Accepted by: *(Signature)* Site Engineering, Inc.
Recommended by: *(Signature)* CTI Engineers, Inc.
Ordered by: _____ City of Cartersville, Georgia

CHANGE ORDER SUMMARY					
CTI Project No.: G21033					
Project Name: LEAKE STREET & ERWIN STREET DRAINAGE IMPROVEMENTS					
Client: CITY OF CARTERSVILLE, GA					
Contractor: SITE ENGINEERING, INC					
Item No.	Description	Unit	Est. No. Of Units	UNIT PRICE	Total Contract Amount
DEDUCTIVE CHANGE ORDER 1					
01 22 00b	Traffic Control Devices for Traffic Control and Road Closure to Meet MUTCD and GDOT Requirements	LS	1	\$ (40,000.00)	\$ (40,000.00)
03 30 00	Cast-In-Place Concrete. All Material and Labor, Including Form Work, Reinforcing, Concrete, and Finishing, Complete in Place as Specified and/or Shown on the Drawings				
03 30 00b	Cast-In-Place Concrete - 4,000 PSI Class A Formed, Poured, and Light Broom Finished for Slabs or Sidewalk Repair (4" Minimum Thickness) to Match Existing Grade and Elevations	SF	1,000	\$ (2.00)	\$ (2,000.00)
03 30 00c	Cast-In-Place Concrete - 4,000 PSI Class A Formed, Poured, and Light Broom Finished for Concrete Pavement Repair (8" Minimum Thickness) to Match Existing Grade and Elevations	SF	1,100	\$ (2.00)	\$ (2,200.00)
31 00 00	Earthwork				
31 20 00a	Demolition, Removal, and Disposal of Existing Storm, Including Excavation and Disposal of Existing Pipe Sections and Structures	LS	1	\$ (10,000.00)	\$ (10,000.00)
31 20 00b	Demolition, Removal, and Disposal of Existing Sewer, Including Excavation and Disposal of Existing Pipe Sections and Structures	LS	1	\$ (6,400.00)	\$ (6,400.00)
31 20 00c	Demolition of Existing Concrete, Including Saw-cutting, Excavation, and Concrete Disposal	LS	1	\$ (10,000.00)	\$ (10,000.00)
31 20 00d	Demolition of Existing Pavement, Including Saw-cutting, Excavation, and Asphalt Disposal	LS	1	\$ (5,000.00)	\$ (5,000.00)
31 20 00e	Clean Fill Backfill, in Trench for Gas Line Encasement	CY	8	\$ (100.00)	\$ (800.00)
31 20 00f	Crushed Stone Backfill, in Trench for Removed 15", 18", and 30" Culverts in Streets, Parking Lots, and Asphalt or Concrete Driveways from Top of Bedding to Finished Grade	LF	250	\$ (20.00)	\$ (5,000.00)
31 20 00g	Crushed Stone Bedding Material, in Excess of that Required for Standard Bedding and Haunching	CY	20	\$ (100.00)	\$ (2,000.00)
31 20 00h	Compacted Crushed Base Stone (GAB) for Roadway, Including Stone Placement, Compaction, and Fine Grading for Roads, Parking Lots, Driveways, and Transitions to Existing Driveways	Tons	300	\$ (10.00)	\$ (3,000.00)
31 20 00i	Trench Rock Excavation by Drill & Blast, Rock Trenching, or Hoe-ramming Methods, Including Hauling and Proper Disposal of Spoil Materials	LF	-200	\$ 500.00	\$ (100,000.00)
31 20 00j	Concrete Cap Excavation, Including Hauling and Proper Disposal of Spoil Materials	LS	-1	\$ 20,000.00	\$ (20,000.00)
31 25 00	Sedimentation and Erosion Control				
31 25 00c	Concrete Washout Structure, Including Installation, Maintenance, and Removal	EA	1	\$ (4,000.00)	\$ (4,000.00)
32 10 00	New and Replacement Paving				
32 10 00c	Asphalt Milling, 1.5" Depth, Including Loading, Hauling, and Disposal of Milled Asphalt	SY	2,050	\$ (7.00)	\$ (14,350.00)
33 11 00	Polyvinyl Chloride (PVC) Pipe and Fittings for Sewer, Bell and Spigot O-Ring Joints, ASTM D3034 (SDR 26), Including Pipe, Excavation, Installation, Standard Bedding and Backfill, and Testing				
33 31 00a	8-Inch SDR 26 PVC Gravity Sewer, 0-6 feet deep	LF	580	\$ (15.00)	\$ (8,700.00)
33 40 00	Storm Sewerage				
33 40 00b	42-Inch Diameter Reinforced Concrete Pipe (RCP), Including Excavation, Disposal of Soil and Debris, Bedding and Backfill, Complete-in-Place	LF	520	\$ (40.00)	\$ (20,800.00)
33 40 00c	51-Inch x 31-Inch Diameter Reinforced Concrete Pipe (RCP) Arch, Including Excavation, Disposal of Soil and Debris, Bedding and Backfill, Complete-in-Place	LF	60	\$ (100.00)	\$ (6,000.00)
33 40 00e	Drop Inlet - Type E, Including Excavation, Bedding, Frame and Grate, Complete-in-Place	EA	8	\$ (750.00)	\$ (6,000.00)
34 00 00	Signs, Striping, and Signalization				
34 00 00d	White Thermoplastic Solid Traffic Stripe, for Crosswalk	EA	1	\$ (6,000.00)	\$ (6,000.00)
34 00 00e	White Thermoplastic Solid Traffic Stripe, for Railroad Crossing	EA	1	\$ (4,000.00)	\$ (4,000.00)
TOTAL DEDUCTIVE CHANGE ORDER 1					\$ (276,250.00)
CHANGE ORDER SUMMARY					
				TOTAL ORIGINAL BASE BID AMOUNT	\$ 2,166,530.00
				TOTAL DEDUCTIVE CHANGE ORDER 1	\$ (276,250.00)
				TOTAL ADJUSTED CONTRACT AMOUNT AFTER CHANGE ORDER NO. 1	\$ 1,890,280.00