

**RESOLUTION #15-209**

**RESOLUTION AUTHORIZING CHANGE ORDER NO. 2 FOR  
THE WOOD STREET WATER MAIN EXTENSION PROJECT**

**WHEREAS**, the City of Woodbury entered into a contract with Mount Construction Co., Inc. for the Wood Street Water Main Extension project; and

**WHEREAS**, Change Order No. 2 is required to increase the Contract Amount to include extra work made necessary for the Contractor due to the unmarked water services and differing locations of the existing water main and sanitary sewer main as set forth in the attached Change Order No. 2; and

**WHEREAS**, such additions have been reviewed and approved by the City Engineer; and


**WHEREAS**, the attached itemized additions result in a net increase of \$7,762.00 to the original price of \$351,859.50 as modified by Change Order Nos. 1 and 2 for a total contract price with Change Order Nos. 1 and 2 of \$369,759.27 resulting in an overall increase in the original contract price of 5.09%.

**NOW, THEREFORE, BE IT RESOLVED** by the Mayor and City Council of the City of Woodbury that the Mayor is hereby authorized to execute the attached Change Order No. 2; and

**ADOPTED** at a regular meeting of the Mayor and City Council of the City of Woodbury held on December 8, 2015.

**CITY OF WOODBURY**

By:

  
\_\_\_\_\_  
**DAVID TROVATO,**  
**President of Council**

**ATTEST:**

  
\_\_\_\_\_  
Roy A. Duffield, City Clerk

**CITY OF WOODBURY  
CERTIFICATION AS TO THE AVAILABILITY OF FUNDS  
CHIEF FINANCIAL OFFICER**

I CERTIFY AS CHIEF FINANCIAL OFFICER, THAT WITH RESPECT TO THE AWARD OF A CONTRACT OR EXPENDITURE OF FUNDS TO:

Mount Construction Co.

FOR:

Change Order #2 for Wood Street Water Main Extension Project

RESOLUTION #	<u>15-209</u>	<u>12/8/2015</u>	AMOUNT:	<u>\$ 7,762.00</u>	Not-to-exceed
ORDINANCE #	<u>                    </u>	<u>                    </u>			

THAT FUNDS ARE AVAILABLE, AS OF THE DATE OF THIS RESOLUTION, FROM THE FOLLOWING:

Amounts Funded

TEMPORARY BUDGET APPROPRIATION:


ADOPTED BUDGET APPROPRIATION:

DEDICATION BY RIDER:

RESERVE FOR FEDERAL & STATE GRANT:

CAPITAL ORDINANCE: C-10-15-229-010 \$ 7,762.00

Dated: December 8, 2015

  
\_\_\_\_\_  
ROBERT LAW  
CHIEF FINANCIAL OFFICER

15-209

# CONTRACT CHANGE ORDER

## Administrative Data and Summary of Changes

No: 2

Date of Issuance: 12/8/2015

PROJECT: Wood Street Water Main Extension

FOR: Extra Work for Water Main Installation on Wood Street

OWNER: **City of Woodbury**  
33 Delaware Street  
Woodbury, NJ 08096  
(856)845-1300

NJDOT Project No.: N/A

CONTRACTOR: **Mount Construction Co., Inc.**  
427 S. White Horse Pike  
Berlin, NJ 08009  
(856) 768-8493

ENGINEER: **Federici & Akin, P.A.**  
307 Greentree Road  
Sewell, NJ 08080  
(856)589-1400

CONTRACT FOR: Water Main Extension

ENGINEER's Project No.: 13028W

*In accordance with the terms of the Contract, the following changes are made in the Construction Documents.*

Description:

The original design called for the replacement of the existing 2" water service line in Wood Street that connects from the old 6" water pipe to the existing Woodbury Board of Education's water meter pit located behind the curb on Wood Street adjacent to the sports stadium. Mount Construction proceeded with installing a new 2" service line to the meter pit, connecting to a stub of the existing pipe left on the pit wall when the old line was removed. The existing water meter, piping and fittings in the pit are all 2" in size. In the course of coordinating this work with the BOE, the City Engineer and Public Works Manager were informed that they plan to upgrade the meter pit with 4" fittings in order to have adequate water flow and pressure to run the complete irrigation system on the athletic fields. At present only one system can be run at a time. The City Engineer requested and received a proposal for this extra work from Mount Construction. This was provided to the BOE and the City Administrator for review and discussion. The decision was made to have the contractor perform the work now while they are still mobilized and before the road is resurfaced in the Spring of 2016.

Purpose of Change Order:

This Change Order is required to increase the Contract Amount to include the extra work required to install a 4" water service line on Wood Street for future use by the Board of Education.

Attachments: (List documents supporting change)

Proposal from Mount Construction dated 10/9/2015

Revisions are shown on :

As-built plans prepared by Mount Construction.

CHANGE IN CONTRACT PRICE:			CHANGE IN CONTRACT TIME:		
Original Contract Price	<b>\$ 351,859.50</b>		Original Contract Time	<u>60</u>	Days
Previous Change Orders	1 to 1		Notice to Proceed	<u>7/20/2015</u>	
Net change of Previous Change Orders	<u>\$10,137.77</u>	2.88 %	Net change from Previous Change Orders	<u>0</u>	Days
Contract Price prior to this Change Order	<u>\$ 361,997.27</u>		Contract Time Prior to Change Order	<u>92</u>	Days
Net Increase (Decrease) of this Change Order	<b>\$7,762.00</b>	2.21	Net Increase (Decrease) of this Change Order	<u>60</u>	Days
Contract Price with all Approved Change Orders	<u>\$ 369,759.27</u>	105.09	Contract Time with all Approved Change Orders	<u>152</u>	Days
			Revised Date of Completion	<u>12/18/2015</u>	

RECOMMENDED:

ACCEPTED:

APPROVED:

by Paul D Breier City Engineer

by MPC Contractor

by [Signature] Mayor

# CONTRACT CHANGE ORDER

## Calculation of Net Increase / Decrease

No: 2Date of Issuance: 12/8/2015

Project: <b>Wood Street Water Main Extension</b>	Engineer: <b>Federici &amp; Akin, PA</b>
Owner: <b>City of Woodbury</b>	Municipality: <b>City of Woodbury</b>

To Contractor: **Mount Construction Co., Inc.** Address: **427 S. White Horse Pike** Berlin, NJ 08009

Item No.	Description of Changes	Add'l Quant.	Unit	Unit Cost	DECREASE In Contract Price	INCREASE In Contract Price
10	Install 8" x 4" Tee	1	EA.	\$1,975.00		\$1,975.00
20	Install 4" C900 PVC Pipe	15	LF	\$222.00		\$3,330.00
30	Install 4" Gate Valve and Valve Box	1	EA.	\$1,600.00		\$1,600.00
40	Install 4" Cap	1	EA.	\$857.00		\$857.00
<b>TOTALS</b>					<b>\$0.00</b>	<b>\$7,762.00</b>
<b>NET CHANGE IN CONTRACT PRICE</b>					<b>=</b>	<b>\$7,762.00</b>

**JUSTIFICATION:**

- 10: Install 8" x 4" ductile iron Tee on newly installed 8" water main adjacent to existing Woodbury Board of Education water meter pit on Wood Street near athletic complex.
- 20: Install 4" PVC pipe from the Tee on the water main to the curb next to the meter pit.
- 30: Install valve, valve box and cap on the new 4" service line to keep line inactive until the Board of Ed
- 40: replaces its meter and valving in the pit with 4" fittings and connects to this new 4" pipe.

**LIST OF SUPPORTING DATA:**

1. Proposal from Mount Construction dated 10/9/2015
- 2.

Recommended: *Paul D Breier* 12/3/15  
City Engineer (Federici & Akin, PA) Date

Accepted: *[Signature]* 12/8/15  
Contractor (Mount Construction Co., Inc.) Date

Approved: *[Signature]* 12/10/15  
Mayor (City of Woodbury) Date