

**TOWNSHIP OF WEST DEPTFORD**

**Resolution # 2016- 91**

**RESOLUTION AUTHORIZING CHANGE ORDER NO. 2  
TO THE CONTRACT TO FOR ROUTE 45- OGDEN STATION ROAD  
SEWER REPAIRS**

**WHEREAS**, the West Deptford Township Committee awarded a contract for Route 45-Ogden Station Road Sewer Repairs to Root 24, Inc., in the amount of three hundred, twenty-three thousand, six hundred thirty-five dollars and forty cents (\$323,635.40) on July 1, 2015 by Resolution 2015-167; and

**WHEREAS**, the West Deptford Township Committee authorized Change Order No.1 to said contract (C5-00003) on October 7, 2015 by Resolution 2015-230 which authorized an additional scope of work and increased the contract amount by a price not to exceed Three Thousand, Nine Hundred and Ninety-Five Dollars and Zero Cents (\$3,995.00) thus resulting in a final contract amount of Three Hundred Twenty-Seven Thousand, Six Hundred and Thirty Dollars and Forty Cents (\$327,630.40); and

**WHEREAS**, during the course of the project the Contractor discovered that the water main was found to be installed directly on top of the existing sanitary sewer main without the required 12 inch clearance and resulted in a water main rupture which necessitated repair to the water main and restoration of the area; and

**WHEREAS**, said field conditions were not anticipated or included in the project scope and resulted in an additional charge of Seven Thousand, Six Hundred Forty-Five Dollars and Zero Cents (\$7,645.00); and

**WHEREAS**, the contractor completed the project under budget, requiring less material and labor in the areas of pipe bursting, asphalt paving, concrete curb replacement, concrete sidewalk replacement, concrete driveway apron replacement and traffic control resulting in a cost reduction of Twenty-One Thousand, Six Hundred Fifty-One Dollars and Forty Cents (\$21,651.40)

**WHEREAS** this change order and final close out price has been reviewed by T & M Associates, West Deptford Township Engineer; the Township Administrator; the Township Purchasing Agent, the Township Chief Financial Officer and Interim Superintendent of Water and Sewer and has been determined to be in the best interest of West Deptford Township; and

**WHEREAS**, said contract was completed as of February 22, 2016 and was completed under budget thus requiring a Changer Order in order to reduce the overall contract amount by a net total of fourteen thousand, six dollars and forty cents (\$14,006.40);

**NOW, THEREFORE, BE IT RESOLVED** that the West Deptford Township Committee issues Change Order No. 2 to Contract No. C5-00003 to Root 24, Inc. in the amount of minus Fourteen Thousand, Six Dollars and Forty Cents (-\$14,006.40); which results in a final contract amount of Three Hundred Thirteen Thousand, Six Hundred Twenty Four Dollars and Zero Cents (\$313,624.00).

**BE IT FURTHER RESOLVED** that the West Deptford CFO shall certify funds for this change order.

**TOWNSHIP OF WEST DEPTFORD**



\_\_\_\_\_  
DENICE DICARLO, Mayor

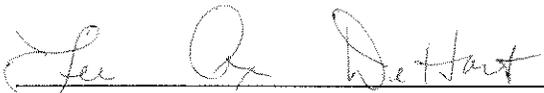
**ATTEST:**



\_\_\_\_\_  
LEE ANN DEHART, Acting Municipal Clerk

**CERTIFICATION**

I, Lee Ann DeHart, Acting Municipal Clerk, of the Township of West Deptford, in the County of Gloucester, do hereby certify that the foregoing Resolution was presented and duly adopted by the Township Committee at a meeting of the Township of West Deptford held on March 16, 2016.



\_\_\_\_\_  
LEE ANN DEHART, Acting Municipal Clerk

T&M ASSOCIATES  
 CONSULTING & MUNICIPAL ENGINEERS  
 1256 NORTH CHURCH STREET  
 MOORESTOWN, NJ 08057

SHEET NO. 1 OF 2  
 PROJECT NO. WDMO00781

CHANGE ORDER NO. 2

DATE: December 22, 2015

PROJECT: Route 45 - Ogden Station Road Sewer Repairs

OWNER: West Deptford Township

CONTRACTOR: Root 24, Inc.

**DESCRIPTION OF CHANGE:**  
 Contract Closeout and Unknown Conditions Encountered/Remediated

Upon installation of the new 8"HDPE that was being pipe bursted in situ, the water main crossing at the intersection of 2nd Avenue and Mantua Pike (Route 45), the water main was found to be installed directly on top of the existing sanitary sewer main. The typical vertical clearance is 12" between water and sewer utilities. This resulted in a water main rutpуре at the location. Root 24 was able to respond with a vacuum truck, excavation equipment and the manpower to complete the installation of the repair to the water main, as well as the restoration to the area.

Upon completion of the 8"HDPE installation at the intersection of First Avenue, a sag was noted on the post-construction video that was requested to be removed. After excavation, it was determined that there was no vertical clearance between the sanitary sewer main and the water main. This resulted in an additional excavation and restoration cost, as well as labor time cost to the contractor.

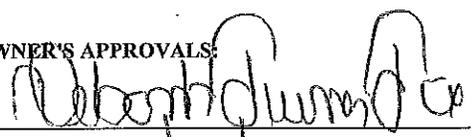
This Contract Modification adds the Contract Bid Item No. 15, Service Cleanout, to the Contract Bid-Sheet, at the quantity of 17 EA.

This Contract Modification adds the Contract Bid Item No. 15, Unknown Condition-water mains, to the Contract.

The Contract will close with a Credit of \$14,006.40 to West Deptford Twp.

APPROVAL RECOMMENDED:  
  
 Alex J. Sabetta, P.E., Sr. Staff Engineer T&M Associates

ACCEPTED:  
  
 CONTRACTOR: Tommy R. Kuensel, Root 24, Inc.

OWNER'S APPROVALS:  
  
 3/17/16

SEE ATTACHED DETAIL	ADDITIONAL	REDUCTION
A. TOTAL REDUCTIONS THIS C.O.	XXXXXXXXXXXX	\$21,651.40
B. TOTAL EXTRAS THIS C.O.	\$7,645.00	XXXXXXXXXXXX
TOTALS THIS C.O.	\$7,645.00	\$21,651.40
NET CHANGE THIS CHANGE ORDER		\$14,006.40
PREVIOUS CHANGE ORDERS	\$3,995.00	\$0.00
TOTAL CHANGE ORDERS TO DATE	\$11,640.00	\$21,651.40
NET CHANGE IN CONTRACT	-3.1%	

NOTE: All work to be done according to Contract Specifications.

ORIGINAL CONTRACT BID PRICE	\$323,635.40
REVISED CONTRACT PRICE	\$313,624.00

PROJECT: Route 45 - Ogden Station Road Sewer Repairs

OWNER: West Deptford Township

CONTRACTOR: Root 24, Inc.

	ITEM	DESCRIPTION	QUANTITY	UNIT	AMOUNT
	NO.			PRICE	
R E D U C T I O N					\$0.00
	3	Pipe Bursting of 8" Dia. ACP to 8" HDPE	42.00 LF	\$100.00	\$4,200.00
	4	Repair of Sewer Main Sags	50.00 LF	\$55.00	\$2,750.00
	8	Asphalt Pavement Repair	93.60 SY	\$40.00	\$3,744.00
	9	Concrete Curbing Replacement (NJDOT)	100.00 LF	\$15.00	\$1,500.00
	10	Concrete Sidewalk Replacement (4" thick)	18.00 SY	\$40.00	\$720.00
	11	Concrete Driveway Apron (6" Thick)	22.00 SY	\$1.00	\$22.00
	13	West Deptford Police Dept. Traffic Control Allowance	80.00 hrs	\$100.13	\$8,010.40
					\$0.00
	14	Install Tyler Tee Cleanouts	3.00 EA	\$235.00	\$705.00
					\$0.00
					\$0.00
					\$0.00

A. TOTAL REDUCTIONS \$21,651.40

E X T R A	15	Unknown Condition - water main conflicts	1.00 EA	\$7,645.00	\$7,645.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00

B. TOTAL EXTRA \$7,645.00