



TOWNSHIP OF WEST ORANGE

25 LAKESIDE AVENUE, WEST ORANGE, N.J. 07052

DEPARTMENT OF PUBLIC WORKS

ROBERT D. PARISI

Mayor

LEONARD R. LEPORE

Director, Township Engineer

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September 3, 2014 Email: engineering@westorange.org

Mayor and Township Council
Municipal Building
66 Main Street
West Orange, New Jersey 07052

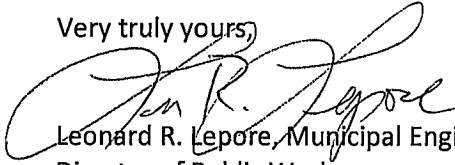
RE: **DOWNTOWN WEST ORANGE STREETScape**
& TRAFFIC IMPROVEMENTS
CONQUEST INDUSTRIES, LLC
CHANGE ORDER NO. 6 & FINAL

Mayor Parisi, Council President McCartney, Councilwoman Spango & Gentlemen:

All the work associated with the project entitled "Downtown West Orange Streetscape & Traffic Improvements" performed by Conquest Industries, LLC, 32 Woodland Avenue, Westwood, New Jersey 07676 is complete, and the final project cost is \$1,859,866.73. The amount authorized through Change Order No. 5 for this project is \$1,848,981.93. The original contract amount was \$1,549,696.25. The five prior change orders increased the contract amount by \$299,285.68. The amount of those change orders respectively were \$120,000.00, \$74,455.90, \$0.00, \$113,947.13 and -\$9,117.35. Change Order No. 3 was only for an extension of time, and it did not authorize any additional appropriation or expenditures. I am now requesting you approve Change Order No. 6 and Final which is in the amount of \$10,884.80. This Change Order reflects final as-built quantities for signs, traffic stripes, traffic markings and landscaping (Item No.'s 5, 22, 23, 54, 62, 63 and 65). Collectively this is a decrease of \$4,160.20. However, there were additional Uniform Traffic Directors which amounted to a \$15,045.00 increase for the net increase of \$10,884.80 resulting in a final contract cost of \$1,859,866.73. By prior Agreement with Conquest Industries, they reimbursed the Township \$30,000 for costs of additional Uniform Traffic Directors caused by their delays in completion of this project. With the exception of the cost of Uniform Traffic Directors, all other construction costs were paid by a Federal Grant.

Attached please find a copy of Change Order No. 6 and a Resolution authorizing an additional appropriation of \$10,884.80 for a total appropriation of \$1,859,866.73 for the contract Downtown West Orange Streetscape and Traffic Improvements.

Very truly yours,



Leonard R. Lepore, Municipal Engineer
Director of Public Works

LRL/tp
enc.

cc: John K. Sayers
John Gross
Kenneth Kayser
Richard Trenk
Paul Nolan
Frank Putrino
Richard Loveless

file:downtowns west orange streetscape change order no. 6

RESOLUTION

WHEREAS, the Township of West Orange entered into a contract with Conquest Industries, Inc. having its principal place of business at 32 Woodland Avenue, Westwood, New Jersey for Downtown West Orange Streetscape and Traffic Improvements in the amount of \$1,549,696.25 as awarded by a Resolution of the Township Council No. 50-11 dated March 8, 2011 for the base bid and two alternate bids;

WHEREAS, these improvements are funded by a Federal Earmark Grant in the amount of \$2,015,777 which is administered by the New Jersey Department of Transportation (NJDOT); and

WHEREAS, the Township previously approved five NJDOT Change Orders in the amounts of \$120,000.00, \$74,455.90, \$0.00, \$113,947.13 and -\$9,117.35 which increased the contract amount to \$1,848,981.23; and

WHEREAS, during the course of construction numerous field conditions were encountered which required field changes to the plan; and

WHEREAS, the field conditions required adjustments in curb location and construction, inlet reconstruction, building foundation reconstruction, modification of electric junction boxes, additional test pits for traffic signals, traffic signal modification, crosswalk relocation, landscaping and in some locations additional site clearing; and

WHEREAS, the field conditions and as-built quantities for Item No.'s 5, 22, 23, 54, 62, 63 and 65 which were for various traffic markings, traffic striping and landscaping resulted in a net decrease of \$4,160.20 on Change Order No. 6; and

WHEREAS, on Change Order No. 6 an additional 250.75 man hours of Uniform Traffic Directors were added at a cost of \$15,045 bringing the total increase associated with Change Order No. 6 to \$10,884.80; and

WHEREAS, the Township Engineer and its consultant Maser Consulting (successors to Birdsall Services Group) recommend Change Order No. 6 as being necessary and beneficial which is a net increase of \$10,884.80; and

WHEREAS, the Change Order reflects a 0.59 percent increase in the previously authorized contract amount increasing the authorized contract amount to \$1,859,866.73 or a 20 percent increase over the award amount of \$1,549,696.25; and

WHEREAS, sufficient funds exist to pay for the Change Order; and

WHEREAS, the Township Council concurs in the foregoing.

NOW, THEREFORE BE IT RESOLVED by the Township Council of the Township of West Orange that Change Order No. 6 in the amount of \$10,884.80 with Conquest Industries, Inc. for Downtown West Orange Streetscape and Traffic Improvements, increasing the authorized contract amount to \$1,859,866.73 is hereby approved and the Township Council further authorizes Robert D. Parisi, Mayor to execute said Change Orders.

Karen Carnevale, Municipal Clerk

Susan McCartney, Council President

I hereby certify funds are available from:

John Gross, Chief Financial Officer

ACCOUNT NO.: 03-2227-22-2100-103

NEW JERSEY DEPARTMENT OF TRANSPORTATION
LOCAL AID & ECONOMIC DEVELOPMENT
FEDERAL AID CHANGE ORDER

Sheet 1 of 2
Order No. 6
Order Letter
Date 7/29/14

Project Downtown West Orange Streetscape and Traffic Improvement Program
Federal Project No. HHP-B00S (971) Doc. No. _____
Contractor ConQuest Industries, Inc.

You are hereby directed to implement the following changes in accordance with the provisions of the specifications for this contract.

Location of proposed order:

Nature and reason of order:

- Final As-Built Quantities
- Supplemental S-24 – Liquidated Damages
- Supplemental S-25 – Construction Administration Fees beyond the scope of work

☐ Extension ☐ Reduction of time recommended this order 0 days

CONTRACT AMOUNT	ROAD	BRIDGE	TOTAL
Amount of original contract	\$ 1,549,696.25	\$ _____	\$ 1,549,696.25
Adjusted amount based on order Nos. 1, 2, 3, 4, 5 and 6	\$ 1,859,866.73	\$ _____	\$ 1,859,866.73

CONTRACT TIME
Original Completion Date <u>10/25/2011</u>
Adjustment This Order (+ or -) <u>0</u>
Previous Adjustments (+ or -) <u>+342</u>
Adjusted Completion Date <u>10/31/2012</u>

ORDER NO. <u>6</u>	☒ Road	☐ Bridge	☐ Other
	Road	Bridge	Total
Extra Work	\$ _____	\$ _____	\$ _____
Increases	\$ 18,940.00	\$ _____	\$ _____
Decreases	\$ -8,055.20	\$ _____	\$ _____
Total	\$ 10,884.80	\$ _____	\$ _____

RESERVED FOR FHWA OR F.T.A.

Recommended:


County / Municipal / Sponsor's Engineer

7/30/14
Date

Approved:

Approved for Funding Participation Purposes:

Presiding Officer

Date

Richard Loveless, Director, Bureau of Local Aid – Newark

Date

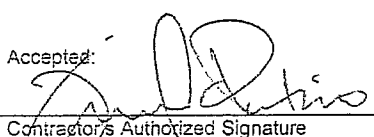
ALTERNATE PROCEDURES PROJECTS

This order is approved for ☐ Full ☐ Partial federal participation.

Director, Local Aid & Economic Development

Date

Accepted:


Contractor's Authorized Signature

7/30/14
Date

Name FRANK PUTRINO

Title PRESIDENT

- ☐ Unprotected
☐ Protested by letter dated _____ attached.

CONTRACTS PAYABLE SECTION

Reviewed by _____ Date _____

Input Submitted by _____ Date _____

Certification of Funds

Director of Accounting & Auditing

Date

NEW JERSEY DEPARTMENT OF TRANSPORTATION
LOCAL AID & ECONOMIC DEVELOPMENT
FEDERAL AID CHANGE ORDER

Sheet 2 of 2
Order No. 6
Order Letter
Date 7/29/14

Project Downtown West Orange Streetscape and Traffic Improvement Program
Federal Project No. HHP-B00S (971) Doc. No. _____
Contractor ConQuest Industries, Inc.

ITEM NO.	DESCRIPTION	QUANTITY (+/-)	UNIT	UNIT PRICE	INCREASE AMOUNT	DECREASE AMOUNT
5	CONSTRUCTION SIGNS	-100	SF	\$15.00		(\$1,500.00)
22	TRAFFIC STRIPES, LONG LIFE, EPOXY RESIN, 8" WIDE	+1100	LF	\$3.30	\$3,630.00	
23	TRAFFIC MARKINGS, THERMOPLASTIC	-1063	SF	\$5.40		(\$5,740.20)
54	ACER RUBRUM 'BRANDYWINE', BRANDYWINE RED MAPEL, 2" TO 2-1/2" B&B	+1	UNIT S	\$265.00	\$265.00	
62	PRUNUS X YEDOENSIS 'AKEBONO', AKEBONO YOSHINO CHERRY, 2" TO 2-1/2" B&B	-1	UNIT S	\$265.00		(\$265.00)
63	SYRINGA RETICULATA 'IVORY SILK', IVORY SILK TREE LILAC, 2" TO 2-1/2" B&B	-1	UNIT	\$265.00		(\$265.00)
65	ZELKOVA SERRTA 'MUSASHINO', MUSASHINO ZELKOVA, 2" TO 2-1/2" B&B	-1	UNIT S	\$285.00		(\$285.00)
S-2	ADDITIONAL UNIFORMED TRAFFIC DIRECTORS	+250.75	MH	\$60.00	\$15,045.00	

TOTAL: \$18,940.00 (\$8,055.20)
NET
CHANGE: \$10,884.80

Nature and reason of order:

Item No. 5 through 65

Final as-built quantities

Supplemental Item S-2

Additional police hours were necessary for the project.

Amount of Original Contract \$ 1,549,696.25
Adjusted Amount Based on Change
Order No. 1, 2, 4, 5, 6 \$ 1,859,866.73
Total Change (+) \$ 310,170.48
% Change in Contract +20.0%
(+) Increase