

★ **Roll Call Number**

Agenda Item Number

10 G

DATE January 8, 2018

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT
FOR CITY HALL AND POLICE STATION FACADE IMPROVEMENTS, TNT TUCKPOINTING AND
BUILDING RESTORATION, L.L.C.**

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached report of the Des Moines City Engineer, showing the cost of the construction of the City Hall and Police Station Facade Improvements, 10-2016-010, in accordance with the contract approved between TNT Tuckpointing and Building Restoration, L.L.C., Joshua L. Smyser, Member, 202 Iowa Street, Stockton, IA 52769, under Roll Call No. 17-0077, of January 9, 2017, and the City of Des Moines, and recommending the acceptance thereof, be and the same is hereby approved, and accepted, and

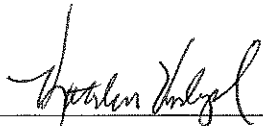
BE IT FURTHER RESOLVED: That \$1,013,865.40 is the total cost, of which \$983,449.44 has been paid the Contractor, and \$0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$30,415.96 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573.

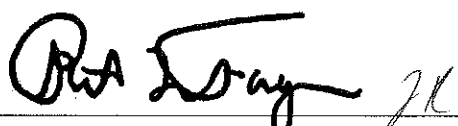
BE IT FURTHER RESOLVED: That the Des Moines Finance Director be and is hereby authorized to release said retainage if suit is not filed as above provided.

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE





Kathleen Vanderpool
Deputy City Attorney

Robert L. Fagen
Des Moines Finance Director

Funding Source: 2017-2018 CIP, Page Building - 9, Municipal Building Improvements, BL085, G. O. Bonds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BOESEN				
COLEMAN				
GATTO				
GRAY				
MANDELBAUM				
WESTERGAARD				
TOTAL				

CERTIFICATE

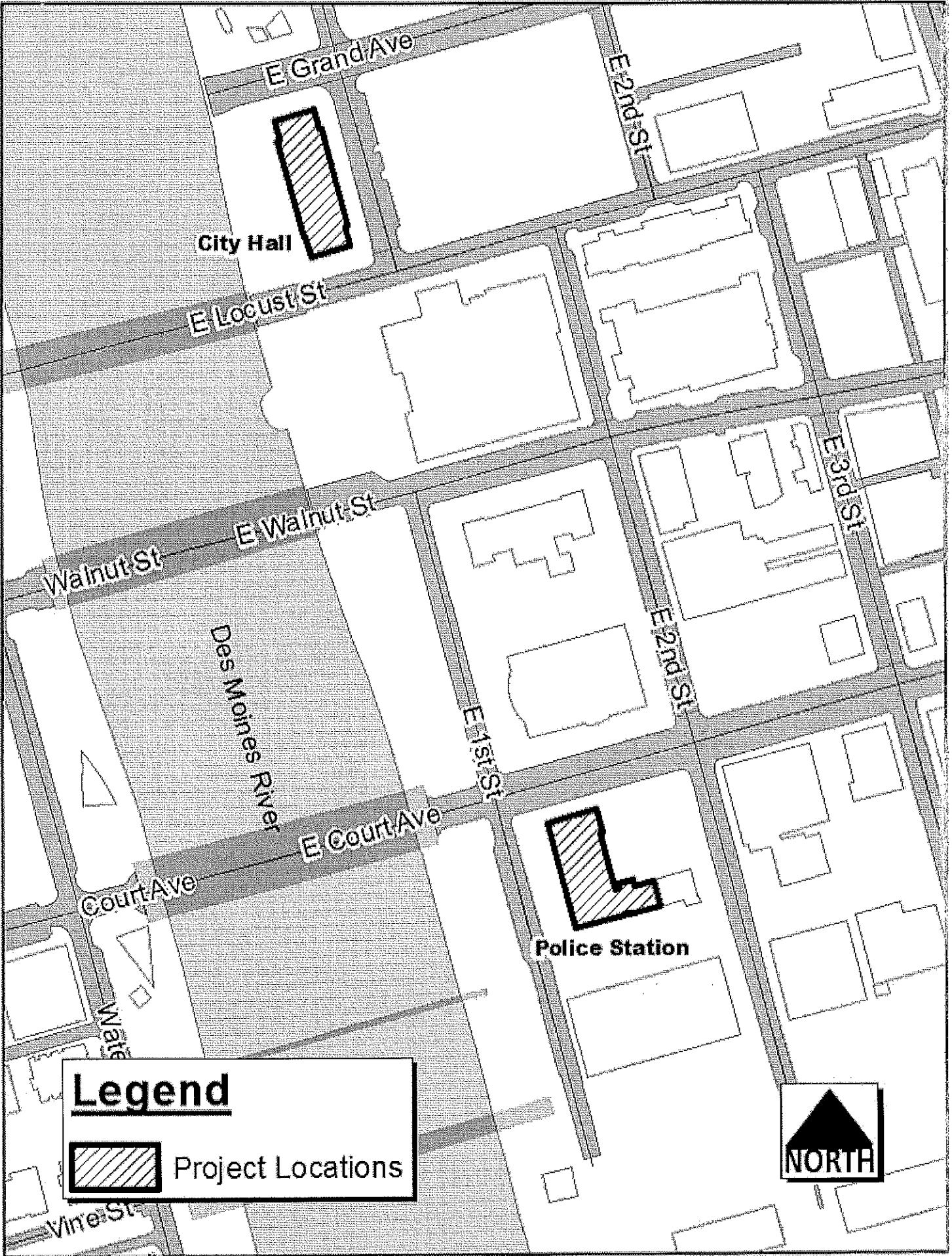
I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.


MOTION CARRIED APPROVED

Mayor

City Clerk



Legend

 Project Locations





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PROJECT SUMMARY

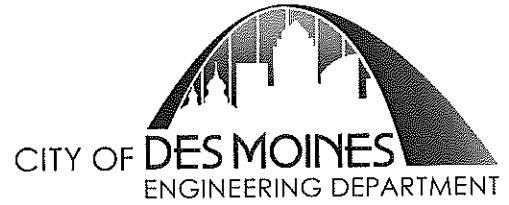
City Hall and Police Station Facade Improvements

Activity ID 10-2016-010

On January 9, 2017, under Roll Call No. 17-0077, the Council awarded the contract for the above improvements to TNT Tuckpointing and Building Restoration, L.L.C., in the amount of \$814,131.40. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	Consultant	5/22/2017 Additional unit quantities for joint repointing, stone patching, and stone consolidation. Added stone cleaning and patching at the Police Station west steps. Added cleaning and stone patching inside City Hall.	\$265,540.00
2	City	10/23/2017 Adjustments to final quantities for repointing, stone patching, anchor hole repair, crack repair, and stone consolidation. Add for brick replacement on penthouses and additional stone repairs. Deduct for cleaning.	\$(65,806.00)
Original Contract Amount			\$814,131.40
Total Change Orders			\$199,734.00
Percent of Change Orders to Original Contract			24.53%
Total Contract Amount			\$1,013,865.40

January 8, 2018



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the City Hall and Police Station Facade Improvements, TNT Tuckpointing and Building Restoration, L.L.C.

SYNOPSIS:

Approve the Engineer's Certification of Completion, accept construction of said improvement, and authorize final payment to the contractor.

FISCAL IMPACT:

Amount: \$1,013,865.40 As-Built Contract Cost

Funding Source: 2017-2018 CIP, Page Building - 9, Municipal Building Improvements, BL085, G. O. Bonds

CERTIFICATION OF COMPLETION:

On January 9, 2017, under Roll Call No. 17-0077, the City Council awarded a contract to TNT Tuckpointing and Building Restoration, L.L.C., Joshua L. Smyser, Member, 202 Iowa Street, Stockton, IA 52769 for the construction of the following improvement:

City Hall and Police Station Facade Improvements, 10-2016-010

The improvement includes tuckpointing of joints and stone repair to the City Hall and to the Police Station buildings; all in accordance with the contract documents, including Plan File Nos. 563-185/189; located at 400 Robert D. Ray Drive (City Hall) and 25 E. 1st Street (Police Station), Des Moines, Iowa

I hereby certify that the construction of said City Hall and Police Station Facade Improvements, Activity ID 10-2016-010, has been completed in substantial compliance with the terms of said contract, and I hereby recommend that the work be accepted. The work commenced on March 20, 2017, and was completed on January 2, 2018.

I further certify that \$1,013,865.40 is the total cost of said improvement, of which \$983,449.44 has been paid the Contractor and \$0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$30,415.96 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573. The amount of completed work is shown on the attached Estimate of Construction Completed.

Pamela S. Cooksey, P.E.
Des Moines City Engineer


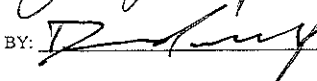
ESTIMATE OF CONSTRUCTION COMPLETED
 FROM 10/01/2017 TO 11/30/2017
 FINAL PAYMENT NO. 6

PROJECT: CITY HALL AND POLICE STATION FAÇADE IMPROVEMENTS
 CONTRACTOR: TNT TUCKPOINTING

Activity ID: 10-2016-010
 Date: 11/29/17

LINE NO.	DESCRIPTION	UNIT	UNITS					UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED TO DATE	CITY HALL	POLICE STATION	CONSTRUCTED TO DATE		
1	Repoint 25% of joints	SF	35,648.000	23,005.000	4,314.000	18,691.000	23,005.000	\$4.60	\$105,823.00
2	Repoint 50% of joints	SF	9,836.000	0.000	0.000	0.000	0.000	\$8.15	\$0.00
3	Repoint 100% of joints	SF	17,856.000	41,937.000	29,776.000	12,161.000	41,937.000	\$14.20	\$595,505.40
4	Surface Stone Patching	EACH	69.000	103.000	60.000	43.000	103.000	\$288.00	\$29,664.00
5	Abandoned Anchor Removal - Large	EACH	200.000	267.000	28.000	239.000	267.000	\$177.00	\$47,259.00
6	Crack Injection Repair	LF	600.000	301.000	24.000	277.000	301.000	\$60.00	\$18,060.00
7	Stone Consolidation - Large	SF	60.000	46.000	10.000	36.000	46.000	\$370.00	\$17,020.00
8	Stone Patching at Column Base (Police Station)	SF	20.000	20.000	0.000	20.000	20.000	\$288.00	\$5,760.00
9	Stone Reconstruction at Cornice Soffitt (Police Station)	EACH	1.000	1.000	0.000	1.000	1.000	\$4,500.00	\$4,500.00
10	Preconstruction Mortar & Stone Testing	EACH	6.000	4.000	2.000	2.000	4.000	\$600.00	\$2,400.00
11	Chimney Removal & Capping (Police Station)	CF	1,280.000	1,280.000	0.000	1,280.000	1,280.000	\$40.00	\$51,200.00
12	Mobilization	EACH	1.000	1.000	0.500	0.500	1.000	\$40,000.00	\$40,000.00
13	Add Alternate No. 2	LS	1.000	0.050	0.025	0.025	0.050	\$97,900.00	\$4,895.00
14	CO 1 City Hall Interior	LS	0.000	1.000	1.000	0.000	1.000	\$17,000.00	\$17,000.00
15	CO 1 Police Station West Steps	LS	0.000	1.000	0.000	1.000	1.000	\$7,500.00	\$7,500.00
16	CO 1 Police Station North Steps	LS	0.000	1.000	0.000	1.000	1.000	\$40,319.50	\$40,319.50
2.01	CO 2 Abandoned Anchor Removal - Small	EACH	0.000	145.000	45.000	100.000	145.000	\$88.50	\$12,832.50
2.02	CO 2 Stone Consolidation - Small	SF	0.000	180.000	80.000	100.000	180.000	\$80.00	\$14,400.00
2.03	CO 2 Police Station Brick Replacement	LS	0.000	1.000	0.000	1.000	1.000	\$1,215.00	\$1,215.00
2.04	CO 2 City Hall & Police Station Repairs	LS	0.000	1.000	0.000	1.000	1.000	\$2,512.00	\$2,512.00
2.05	CO 2 Police Station roof recoating due to damage	LS	0.000	-1.000	0.000	-1.000	-1.000	\$4,000.00	(\$4,000.00)
ORIGINAL SUM OF TOTAL CONTRACT AMOUNT			\$814,131.40						
NET CHANGE BY CHANGE ORDERS			\$199,734.00						
ORIGINAL SUM PLUS CHANGE ORDERS			\$1,013,865.40						
PARTIAL PAYMENT 1			\$198,104.29						
PARTIAL PAYMENT 2			\$384,395.36						
PARTIAL PAYMENT 3			\$317,950.04						
PARTIAL PAYMENT 4			\$52,100.88						
PARTIAL PAYMENT 5			\$30,898.87						
THIS PARTIAL PAYMENT 6			\$0.00						
TOTAL PARTIAL PAYMENTS			\$983,449.44						
BALANCE			\$30,415.96						

TOTAL	\$1,013,865.40
RETAINAGE	\$30,415.96
TOTAL LESS RETAINAGE	\$983,449.44
LESS PREVIOUS PAYMENT	\$983,449.44
AMOUNT DUE	\$0.00

PREPARED BY: 
 CHECKED BY: 

FINAL PAYMENT NO. 6

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