

**Memorandum
Public Works Department**



To: City Manager
Subject: 20th Avenue Resurfacing: 27th Street to 30th Street, Project 2730
Date: April 12, 2016
Number: 2016-076

Centennial Contractors of the Quad Cities is due payment #4 and Final, for the 20th Avenue Resurfacing: 27th Street to 30th Street, Project 2730 for services provided from December 22, 2015 through April 1, 2016.

Recommendation

The Public Works Department recommends that the City Council approve the payment to Centennial Contractors of the Quad Cities in the amount of \$35,345.18.

Vendor: Centennial Contractors of the Quad Cities
Payment Amount: \$35,345.18

Fund:	301	Capital Improvements
Department:	616	Municipal Services
Cost Center:	316	Special Assessments
Object Code:	53806	Infrastructure Maintenance
Project:	2730	20 th Avenue Resurfacing: 27 th Street to 30 th Street

Purchase Order Number: P005135

Submitted by: Randall D. Tweet, Public Works Director
Michael J. Kane, P.E., City Engineer

Approved by: Thomas Thomas, City Manager

Job Name:

20th Avenue Resurfacing, 27th Street to 30th Street

City Job No. 2730; General No. 15-TX-88

Engineer: Justin Johnson, P.E.
 Inspector: Tom Rizzolo

	Contract Amount	Completion
ORIGINAL	\$ 304,895.50	04-Dec-15
REVISED	\$ 327,505.51	01-Apr-16

Item No.	Description	Plan Quantity	Units	Unit Price	Scheduled Total	Actual Quantity To Date	Percent Complete	Total
1	Portland Cement Concrete, Surface Removal (Cold Milling)	2176.0	SY	\$10.00	\$ 21,760.00	2,836.3	130.3%	\$ 28,363.00
2	Pavement Removal	989.0	SY	\$15.00	\$ 14,835.00	1,095.5	110.8%	\$ 16,432.50
3	Earth Excavation	169.0	CY	\$20.00	\$ 3,380.00	186.6	110.4%	\$ 3,732.00
4	Geotechnical Fabric For Ground Stabilization	1013.0	SY	\$1.50	\$ 1,519.50	1,120.2	110.6%	\$ 1,680.26
5	Aggregate Base Course, Type A	354.0	Ton	\$21.00	\$ 7,434.00	255.7	72.2%	\$ 5,369.70
6	Portland Cement Concrete Pavement, (Jointed), 7" (With Integral Curb)	1013.0	SY	\$63.00	\$ 63,819.00	1,124.1	111.0%	\$ 70,818.30
7	Mixture For Cracks, Joints, And Flangeways	12.0	Ton	\$550.00	\$ 6,600.00	15.0	125.0%	\$ 8,250.00
8	Area Reflective Crack Control Treatment	2176.0	SY	\$4.50	\$ 9,792.00	2,836.3	130.3%	\$ 12,763.35
9	Hot-Mix Asphalt Binder Course, IL-9.5, N50, 1-1/2"	183.0	Ton	\$113.00	\$ 20,679.00	174.4	95.3%	\$ 19,711.72
10	Hot-Mix Asphalt Surface Course, IL-9.5, N50, 1-1/2"	183.0	Ton	\$113.00	\$ 20,679.00	218.7	119.5%	\$ 24,708.58
11	Driveway Pavement Removal	255.0	SY	\$15.00	\$ 3,825.00	232.0	91.0%	\$ 3,480.00
12	Portland Cement Concrete Residential Driveway, 6"	255.0	SY	\$63.00	\$ 16,065.00	226.9	89.0%	\$ 14,294.70
13	Portland Cement Concrete, Pedestrian Curb Ramp, 6"	933.0	SF	\$30.00	\$ 27,990.00	954.4	102.3%	\$ 28,632.00
14	Sidewalk Removal	9720.0	SF	\$1.50	\$ 14,580.00	7,137.5	73.4%	\$ 10,706.25
15	Portland Cement Concrete Sidewalk, 4"	8973.0	SF	\$6.00	\$ 53,838.00	5,993.0	66.8%	\$ 35,958.00
16	Manholes To Be Adjusted With New Frame and Lid	4	Each	\$1,500.00	\$ 6,000.00	5.0	125.0%	\$ 7,500.00
17	Gate Valve and Box To Be Adjusted	7	Each	\$250.00	\$ 1,750.00	8.0	114.3%	\$ 2,000.00
18	Clean Out To Be Adjusted	1	Each	\$250.00	\$ 250.00	0.0	0.0%	\$ -
19	Sodding	500	SY	\$10.00	\$ 5,000.00	921.0	184.2%	\$ 9,210.00
20	Project Signs	2	Each	\$400.00	\$ 800.00	2.0	100.0%	\$ 800.00
21	Traffic Control And Protection	1	LS	\$4,300.00	\$ 4,300.00	1.0	100.0%	\$ 4,300.00
Total Cost of Construction					\$ 304,895.50			\$ 308,710.36

CHANGE ORDERS					
Description	Quantity	Unit	Price	Amount	
1 Additional Items to Final Quantities				\$	18,795.15
				\$	-
				Total:	\$ 18,795.15

PREVIOUS PAYMENTS		
	Payment	Amount
	1	\$ 153,866.38
	2	\$ 115,683.94
	3	\$ 22,610.01
Total:		\$ 292,160.33

PAYMENT SUMMARY	
Total Amount of Work Completed to Date =	\$ 308,710.36
+ Change Orders =	\$ 18,795.15
Total Amount Earned to Date =	\$ 327,505.51
Retained Percentage (0%) =	\$ -
Total amount Earned Less Retained Percentage =	\$ 327,505.51
- Total Previous Payments =	\$ 292,160.33
TOTAL AMOUNT THIS PAYMENT =	\$ 35,345.18

Recommended for payment:

 4/12/16
 City Engineer Date

CRI Project	Account	Total
2730 20th Avenue Resurfacing, 27th Street to 30th Street	301-616316-53806-2730000	\$35,345.18