

**Memorandum
Public Works Department**



To: City Manager
Subject: 25th Avenue Resurfacing: 12th Street to 17th Street, Project 2770
Date: July 15, 2016
Number: 2016-143

Walter D. Laud, Inc., is due payment #2 for the 25th Avenue Resurfacing: 12th Street to 17th Street, Project 2770 for services provided from June 20, 2016 through July 14, 2016.

Recommendation

The Public Works Department recommends that the City Council approve the payment to Walter D. Laud, Inc., East Moline IL, in the amount of \$134,858.39.

Vendor: Walter D. Laud, Inc., East Moline IL
Payment Amount: \$134,858.39

Fund:	301	Capital Improvements
Department:	616	Municipal Services
Cost Center:	316	Special Assessments
Object Code:	53806	Infrastructure Maintenance
Projects:	2770	25 th Avenue Resurfacing: 12 th Street to 17 th Street

Purchase Order Number: P005513

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

Approved by: Thomas Thomas, City Manager

PAY ESTIMATE NUMBER 2
FOR THE PERIOD FROM 6/20/16 to 7/14/16

Contractor: **Waller D. Laud Inc.**
821 S. 2nd Ave.
East Moline, Ill 61244

Date: **July 14, 2016**

Job Name: 25th Ave. Resurfacing
12th Street to 17th Street

City Job No. 2770

Engineer: Justin Johnson, P.E.
Inspector: John Pearson

	Contract Amount	Completion
ORIGINAL	\$298,387.50	15-Jul-16
REVISED		

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)	6,481.2	SY	\$4.50	\$ 29,165.40	3,323.3	51.3%	\$ 14,954.85
2	Pavement Removal	772.8	SY	\$10.00	\$ 7,728.00	551.9	71.4%	\$ 5,519.00
3	Earth Excavation	132.0	CY	\$20.00	\$ 2,640.00	94.0	71.2%	\$ 1,880.00
4	Geotechnical Fabric For Ground Stabilization	772.8	SY	\$1.00	\$ 772.80	551.9	71.4%	\$ 551.90
5	Aggregate Base Course, Type A	215.0	Ton	\$40.00	\$ 8,600.00	278.7	129.6%	\$ 11,146.00
6	Portland Cement Concrete Pavement, (Jointed), 7" (With Integral Curb)	772.8	SY	\$75.00	\$ 57,960.00	551.9	71.4%	\$ 41,392.50
7	Combination Curb And Gutter Removal	394.5	FT.	\$10.00	\$ 3,945.00	413.0	104.7%	\$ 4,130.00
8	Combination Concrete Curb And Gutter, Type M-6.18 (Modified)	394.5	FT.	\$45.00	\$ 17,752.50	413.0	104.7%	\$ 18,585.00
9	Mixture For Cracks, Joints, And Flangeways	8.0	Ton	\$465.00	\$ 3,720.00	2.7	34.3%	\$ 1,274.10
10	Area Reflective Crack Control Treatment	6,481.2	SY	\$3.00	\$ 19,443.60	6,000.0	92.6%	\$ 18,000.00
11	Hot-Mix Asphalt Binder Course, IL-9.5, N50, 1-1/2"	550.0	Ton	\$65.00	\$ 35,750.00	653.9	118.9%	\$ 42,504.15
12	Hot-Mix Asphalt Surface Course, IL-9.5, N50, 1-1/2"	550.0	Ton	\$67.00	\$ 36,850.00	539.6	98.1%	\$ 36,155.88
13	Driveway Pavement Removal	139.8	SY	\$13.00	\$ 1,817.40	176.7	126.4%	\$ 2,297.10
14	Portland Cement Concrete Residential Driveway, 6"	139.8	SY	\$70.00	\$ 9,786.00	176.7	126.4%	\$ 12,369.00
15	Portland Cement Concrete, Pedestrian Curb Ramp, 6"	524.6	SF	\$30.00	\$ 15,738.00	139.2	26.5%	\$ 4,176.00
16	Sidewalk Removal	2,960.2	SF	\$0.50	\$ 1,480.10	3,039.6	102.7%	\$ 1,519.80
17	Portland Cement Concrete Sidewalk, 5"	2,534.1	SF	\$7.00	\$ 17,738.70	2,900.4	114.5%	\$ 20,302.80
18	Catch Basin Single to be Adjusted with Type C Grate	1	Each	\$650.00	\$ 650.00	1	100.0%	\$ 650.00
19	Catch Basin Double to be Adjusted with Type C Grate	1	Each	\$2,400.00	\$ 2,400.00	2	200.0%	\$ 4,800.00
20	Catch Basin Single to be Adjusted	1	Each	\$350.00	\$ 350.00	1	100.0%	\$ 350.00
21	Catch Basin Double to be Adjusted	1.0	Each	\$1,800.00	\$ 1,800.00	0	0.0%	\$ -
22	Manholes To Be Adjusted With New Frame and Lid	4	Each	\$675.00	\$ 2,700.00	6	150.0%	\$ 4,050.00
23	Manholes To Be Adjusted	3	Each	\$350.00	\$ 1,050.00	1	33.3%	\$ 350.00
24	Water Manhole to be Removed	3	Each	\$650.00	\$ 1,950.00	0	0.0%	\$ -
25	Gate Valve and Box To Be Adjusted	7	Each	\$800.00	\$ 5,600.00	9	128.6%	\$ 7,200.00
26	Domestic Water Valve to be Adjusted	5	Each	\$100.00	\$ 500.00	5	100.0%	\$ 500.00
27	Sodding	700	SY	\$2.00	\$ 1,400.00	0.0	0.0%	\$ -
28	Project Signs	2	Each	\$50.00	\$ 100.00	0	0.0%	\$ -
29	Traffic Control And Protection	1	LS	\$9,000.00	\$ 9,000.00	0.85	85.0%	\$ 7,650.00
Total Cost of Construction					\$ 298,387.50			\$ 262,308.08

CHANGE ORDERS				
Description	Quantity	Unit	Price	Amount
				\$ -
				\$ -
Total:				\$ -

PREVIOUS PAYMENTS		
	Payment	Amount
	1	\$ 114,334.29
	2	\$ -
Total:		\$ 114,334.29

PAYMENT SUMMARY	
Total Amount of Work Completed to Date =	\$ 262,308.08
+ Change Orders =	\$ -
Total Amount Earned to Date =	\$ 262,308.08
Retained Percentage (5%) =	\$ 13,115.40
Total amount Earned Less Retained Percentage =	\$ 249,192.68
- Total Previous Payments =	\$ 114,334.29
TOTAL AMOUNT THIS PAYMENT =	\$ 134,858.39

Recommended for payment:

 7/14/16
City Engineer Date

CRI Project	Account	Total
Job 2770 25th Ave. Resurfacing, 12th to 17th Streets	301-616316-53806-2770000	\$134,858.39