

**Memorandum
Public Works Department**



To: City Manager
Subject: 46th Street, 29th Avenue and 47th Street Court Reconstruction, Project 2540
Date: October 17, 2011
Number: 2011-298

Walter D. Laud Inc. is due payment #2 for the 46th Street, 29th Avenue and 47th Street Court Reconstruction, Project 2540 for services provided from September 16, 2011 through October 11, 2011.

Recommendation

The Public Works Department recommends that the City Council approve the payment to Walter D. Laud Inc. in the amount of \$133,735.16

Vendor: Walter D. Laud Inc.
Payment Amount: \$133,735.16

Fund:	301	Capital Improvements
Department:	616	Municipal Services
Cost Center:	316	Special Assessments
Object Code:	56301	Streets/Alleys
Project:	2540	46 th Street, 29 th Avenue and 47 th Street Court Reconstruction

Requisition Number: R002726
Purchase Order Number:

Submitted by: Michael J. Kane, P.E., City Engineer

Approved by: Robert T. Hawes, P.E., City Manager

PERIODICAL PAY ESTIMATE #2
FOR THE PERIOD FROM 9/16/11 to 10/11/11

Contractor: **Waller D. Laud Inc.**
P.O. Box 88
East Moline, Illinois 61244
309-796-1661

Date: **October 12, 2011**

**46th Street, 29th Avenue, and
47th Street Court Reconstruction.**

City Job # 2540
Engineer: Mike Kane
Inspector: John Pearson

	Contract Amount	Completion Date
ORIGINAL	\$328,263.50	02-Dec-11
REVISED		

Item No.	Description	Plan Quantity	Units	Unit Price	Scheduled Total	Completed To Date	Percent Complete	Total
1	Earth Excavation	980	yd ³	\$ 5.00	\$ 4,900.00	980.00	100.00%	\$ 4,900.00
2	Geotextile Fabric for Ground Stabilization	2716	yd ²	\$ 2.00	\$ 5,432.00	2716.00	100.00%	\$ 5,432.00
3	Aggregate Base Course, Type A	1226	ton	\$ 17.00	\$ 20,842.00	1008.76	82.28%	\$ 17,148.92
4	Pavement Removal	2716	yd ²	\$ 15.00	\$ 40,740.00	2716.00	100.00%	\$ 40,740.00
5	PCC Pavement with Integral Curb, 7"	2716	yd ²	\$ 52.50	\$ 142,590.00	2716.00	100.00%	\$ 142,590.00
6	Driveway Pavement Removal	573	yd ²	\$ 15.00	\$ 8,595.00	573.00	100.00%	\$ 8,595.00
7	PCC Driveway Pavement, 6"	588	yd ²	\$ 45.00	\$ 26,460.00	588.00	100.00%	\$ 26,460.00
8	Sidewalk Removal	1591	ft ²	\$ 1.00	\$ 1,591.00	1591.00	100.00%	\$ 1,591.00
9	PCC Sidewalk, 4"	1553	ft ²	\$ 4.00	\$ 6,212.00	1553.00	100.00%	\$ 6,212.00
10	Valve Box to be Adjusted	1	ea	\$ 150.00	\$ 150.00	0.00	0.00%	\$ -
11	Domestic Water Service Valve Box to Be Adjusted	3	ea	\$ 100.00	\$ 300.00	3.00	100.00%	\$ 300.00
12	Catch Basin Double	2	ea	\$ 3,000.00	\$ 6,000.00	2.00	100.00%	\$ 6,000.00
13	Catch Basin Single	2	ea	\$ 2,500.00	\$ 5,000.00	2.00	100.00%	\$ 5,000.00
14	Removing Catch Basin to Maintain Flow	4	ea	\$ 500.00	\$ 2,000.00	4.00	100.00%	\$ 2,000.00
15	Trench Backfill	23	yd ³	\$ 10.00	\$ 230.00	23.00	100.00%	\$ 230.00
16	Storm Sewer Removal	42	ft	\$ 10.00	\$ 420.00	42.00	100.00%	\$ 420.00
17	Storm Sewer, 12"	21	ft	\$ 70.00	\$ 1,470.00	21.00	100.00%	\$ 1,470.00
18	Storm Sewer, 15"	21	ft	\$ 80.00	\$ 1,680.00	21.00	100.00%	\$ 1,680.00
19	Inlet and Pipe Protection	6	ea	\$ 50.00	\$ 300.00	0.00	0.00%	\$ -
20	Perforated Corrugated PE Pipe Underdrain, 4"	2097	ft	\$ 11.00	\$ 23,067.00	2097.00	100.00%	\$ 23,067.00
21	Removing Cleanout to Maintain Flow	1	ea	\$ 50.00	\$ 50.00	0.00	0.00%	\$ -
22	Removing Manhole to Maintain Flow	2	ea	\$ 600.00	\$ 1,200.00	2.00	100.00%	\$ 1,200.00
23	Manhole, Type 1 with Closed Lid, 4' dia.	2	ea	\$ 2,300.00	\$ 4,600.00	1.00	50.00%	\$ 2,300.00
24	Manhole to Be Adjusted	4	ea	\$ 250.00	\$ 1,000.00	4.00	100.00%	\$ 1,000.00
25	Fire Hydrant to Be Removed	4	ea	\$ 250.00	\$ 1,000.00	4.00	100.00%	\$ 1,000.00
26	Fire Hydrant	4	ea	\$ 2,000.00	\$ 8,000.00	4.00	100.00%	\$ 8,000.00
27	Valve Box to Be Removed	5	ea	\$ 100.00	\$ 500.00	5.00	100.00%	\$ 500.00
28	Gate Valve and Box, 6"	5	ea	\$ 1,000.00	\$ 5,000.00	6.00	120.00%	\$ 6,000.00
29	Watermain, 6"	29	ft	\$ 50.00	\$ 1,450.00	29.00	100.00%	\$ 1,450.00
30	Sodding	2123	yd ²	\$ 1.50	\$ 3,184.50	0.00	0.00%	\$ -
31	Project Sign	1	ea	\$ 300.00	\$ 300.00	0.00	0.00%	\$ -
32	Traffic Control and Protection	1	ls	\$ 4,000.00	\$ 4,000.00	0.90	90.00%	\$ 3,600.00
Total Cost of Construction					\$ 328,263.50		97.14%	\$ 318,885.92

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

PREVIOUS PAYMENTS		
	Payment	Amount
	1	\$ 169,206.47
	2	
Total:		\$ 169,206.47

PAYMENT SUMMARY	
Total Amount of Work Completed to Date =	\$ 318,885.92
+ Change Orders =	\$ -
Total Amount Earned to Date =	\$ 318,885.92
Retainage (5%) =	\$ 15,944.30
Total amount Earned Less Retainage =	\$ 302,941.62
- Total Previous Payments =	\$ 169,206.47
TOTAL AMOUNT THIS PAYMENT =	\$ 133,735.16

Recommended for payment

[Signature]
City Engineer

10/12/11
Date

Account Number Total
301-616316-56301-254000 \$ 133,735.16