

**Memorandum
Public Works Department**



To: City Manager
Subject: 5th Street Reconstruction: 18th Avenue to 26th Avenue, Project 2684
Date: December 5, 2013
Number: 2013-249

Walter D. Laud is due payment #5 and final, for the 5th Street Reconstruction: 18th Avenue to 26th Avenue, Project 2684 for services provided from August 29, 2013, through October 15, 2013.

Recommendation

The Public Works Department recommends that the City Council approve the payment to Walter D. Laud in the amount of \$121,409.84.

Vendor: Walter D. Laud
Payment Amount: \$121,409.84

Fund:	301	Capital Improvements	(\$101,237.46)
Department:	616	Municipal Services	
Cost Center:	311	Street Construction	
Object Code:	53806	Infrastructure Maintenance	
Project:	2684	5th Street Reconstruction: 18th Avenue to 26th Avenue	

Fund:	301	Capital Improvements	(\$ 20,172.38)
Department:	616	Municipal Services	
Cost Center:	311	Street Construction	
Object Code:	53806	Infrastructure Maintenance	
Project:	2684	5th Street Reconstruction: 18th Avenue to 26th Avenue	
Grant:	223	Gaming	

Requisition Number: R004315
Purchase Order: P003611

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

Approved by: Thomas Thomas, City Manager

CITY OF ROCK ISLAND
Public Works Department - Engineering Division

Project: 5th Street Reconstruction, 18th to 26th Ave.
CRI Project No: 2684
Contract Date: May 23, 2013
Engineer: Justin Johnson
Inspector: Cal McKenzie
Contractor: Walter D. Laud, Inc.

	Contract Amount	Completion Date
Original	\$ 964,638.13	10/31/2013
Revised	\$ 901,476.69	10/15/2013

Pay Estimate # 5 & Final Aug. 29, 2013 to Oct. 15, 2013
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Item No.	Description	Plan Quantity	Units	Previous Quantities	New Quantities	Quantity To Date	Unit Price	Earned To Date
1	Earth Excavation	2,044	CY	2,044	318	2,362	\$ 21.00	\$ 49,608.30
2	Pipe Underdrain, Preforated Corrugated Polyethylene, 4"	5,773	LF	5,773	108	5,881	\$ 6.00	\$ 35,286.00
3	Geotechnical Fabric for Ground Stabilization	13,275	SY	13,275	601	13,876	\$ 1.25	\$ 17,345.13
4	Aggregate Base Course, Type A	4,646	Ton	4,646	209	4,855	\$ 12.00	\$ 58,262.40
5	Aggregate Base Course, Type B	100	Ton	0	0	0	\$ 14.00	\$ -
6	Pavement Removal	13,288	SY	13,288	249	13,537	\$ 5.00	\$ 67,683.50
7	Driveway Pavement Removal	991	SY	991	119	1,110	\$ 8.00	\$ 8,878.40
8	Sidewalk Removal	2,219	SF	2,219	900	3,119	\$ 0.50	\$ 1,559.25
9	PCC Pavement With Integral Curb, 9"	13,275	SY	13,275	249	13,524	\$ 43.00	\$ 581,523.40
10	PCC Driveway Pavement, 6"	1,112	SY	955	399	1,354	\$ 50.00	\$ 67,710.00
11	PCC Sidewalk, 4"	10,496	SF	9,054	2,802	11,855	\$ 4.25	\$ 50,383.75
12	PCC Pedestrian Curb Ramp, 6"	910	SF	877	427	1,304	\$ 11.00	\$ 14,339.60
13	Project Signs	2	Each	2	0	2	\$ 200.00	\$ 400.00
14	Traffic Control and Protection	1	LS	1	0	1	\$ 5,000.00	\$ 5,000.00
15	Inlet and Pipe Protection	15	Pipe	0	0	0	\$ 25.00	\$ -
16	Sodding	1,630	SY	0	2,655	2,655	\$ 4.00	\$ 10,620.00
17	Catch Basin Single to be Adjusted	10	Each	10	4	14	\$ 250.00	\$ 3,500.00
18	Catch Basin Double to be Adjusted	11	Each	11	0	0	\$ 300.00	\$ -
19	Catch Basin Single to be Adjusted, With New Type C Grate	8	Each	8	0	6	\$ 650.00	\$ 3,900.00
20	Catch Basin Double to be Adjusted, With new Type C Grate	11	Each	11	0	10	\$ 1,000.00	\$ 10,000.00
21	Manhole to be Adjusted	25	Each	25	0	3	\$ 200.00	\$ 600.00
22	Manhole to be Adjusted With New Frame and Lid	3	Each	6	22	28	\$ 500.00	\$ 14,000.00
23	Water Valve to be Adjusted	19	Each	19	2	21	\$ 50.00	\$ 1,050.00
24	Fire Hydrant, To Be Moved	1	Each	1	1	2	\$ 1,200.00	\$ 2,400.00
25	Tree Removal	382	Inch/Dia.	358	0	358	\$ 19.00	\$ 6,802.00
26	Paint Pavement Marking Line, 4" White	900	Ft.	0	1,063	1,063	\$ 1.10	\$ 1,169.30
27	Paint Pavement Marking Line, 6" White	103	Ft.	0	186	186	\$ 1.50	\$ 279.00
28	Paint Pavement Marking Line, 12" White	14	Ft.	0	13	13	\$ 4.00	\$ 52.00
29	Paint Pavement Marking Line, 4" Yellow	312	Ft.	0	0	0	\$ 1.75	\$ -
30	Catch Basin Single	2	Each	2	1	1	\$ 2,250.00	\$ 2,250.00
31	Storm Sewer, PVC, 12"	4	Ft.	4	0	2	\$ 100.00	\$ 200.00
Total								\$ 1,014,802.03

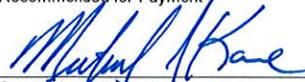
Change Orders		
1	Fence Removal and Retaining Wall	\$ 8,084.50
Total		\$ 8,084.50

Previous Payments		
1	Pay Estimate #1	\$ 43,960.36
2	Pay Estimate #2	\$ 219,868.95
3	Pay Estimate #3	\$ 339,067.62
4	Pay Estimate #4	\$ 298,579.76
Total		\$ 901,476.69

Account Numbers		
301-616311-53806-2684000		\$ 101,237.46
301-616311-53806-2684223		\$ 20,172.38

Pay Summary	
Total Amount of Pay Items	\$ 1,014,802.03
Total Change Orders to Date	\$ 8,084.50
Total Amount Earned to Date	\$ 1,022,886.53
Total Previous Payments	\$ 901,476.69
Total Amount Due This Estimate	\$ 121,409.84

Recommended for Payment


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


Date

PO- 003611