

**Memorandum  
Public Works Department**



**To:** City Manager  
**Subject:** 26<sup>th</sup> Street Reconstruction, North of 13<sup>th</sup> Avenue, Project 2360  
**Date:** March 28, 2016  
**Number:** 2016-060

---

Walter D. Laud, Inc. is due payment #3 & final for the 26<sup>th</sup> Street Reconstruction, North of 13<sup>th</sup> Avenue, Project 2360 for services provided from November 28, 2015 through January 05, 2016.

**Recommendation**

The Public Works Department recommends that the City Council approve the payment to Walter D. Laud, Inc. in the amount of \$49,307.76.

**Vendor:** Walter D. Laud, Inc.  
**Payment Amount:** \$49,307.76

Fund:	301	Capital Improvements	(\$34,079.58)
Department:	616	Municipal Services	
Cost Center:	316	Special Assessments	
Object Code:	53808	>\$10,000 Street/Alley Maintenance	
Project:	2360	26 <sup>th</sup> Street Reconstruction, North of 13 <sup>th</sup> Avenue	

Fund:	501	Water Operation and Maintenance	(\$15,228.18)
Department:	619	Utilities Maintenance	
Cost Center:	356	Water Distribution Maintenance	
Object Code:	56310	Water System Improvements	
Project:	2360	26 <sup>th</sup> Street Reconstruction, North of 13 <sup>th</sup> Avenue	

**Purchase Order Number:** P005133  
**Requisition Number:** R006010

**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  
ENGINEERING DIVISION**

Project: 26th Street Reconstruction - North of 13th Ave  
 CRI Project No: 2360  
 Contract Date: 24-Sept.-2015  
 Engineer: Justin J. Jonson, P.E.  
 Inspector: Brian Nielsen  
 Contractor: Walter D. Laud, Inc.

Pay Estimate # 3 and Final  
 Nov.-26-2016 - Jan. 05 2016

	Contract Amount	Completion Date
Original	\$281,050.30	04-Dec-15

Item No.	Description	Plan Quantity	Units	Previous Quantities	New Quantities	Quantity To Date	Unit Price	Earned To Date
1	Earth Excavation	308.0	CY	249.00	209.00	458.00	\$36.50	\$16,717.00
2	Geotechnical Fabric For Ground Stabilization	1796.0	SY	1796.00	0.00	1796.00	\$1.30	\$2,334.80
3	Aggregate Base Course, Type A	646.0	Ton	646.00	297.69	943.69	\$20.00	\$18,873.80
4	Subbase Granular Material, Type C, CA-7	35.0	Ton	0.00	14.60	14.60	\$25.00	\$365.00
5	Brick Pavement, Remove, Clean, & Re-laid	54.0	SY	46.00	0.00	46.00	\$130.00	\$5,980.00
6	Pavement Removal	1342.0	SY	1342.00	0.00	1342.00	\$10.50	\$14,091.00
7	PCC Pavement (jointed), 7" (w/Integral Curb)	1560.0	SY	1560.00	0.00	1560.00	\$53.00	\$82,660.00
8	Driveway Pavement Removal	108.0	SY	108.00	0.00	108.00	\$13.00	\$1,404.00
9	PCC Residential Driveway, 6"	107.0	SY	107.00	0.00	107.00	\$78.00	\$8,346.00
10	Sidewalk Removal	3400.0	SF	3400.00	0.00	3400.00	\$1.25	\$4,250.00
11	PCC Sidewalk, 4"	2843.0	SF	2843.00	0.00	2843.00	\$6.50	\$18,479.50
12	PCC Sidewalk, 8" (Pedestrian Curb Ramp)	185.0	SF	185.00	0.00	185.00	\$30.00	\$5,560.00
13	Sodding	180.0	SY	180.00	110.00	290.00	\$7.00	\$2,030.00
14	Inlet & Pipe Protection	1.0	EACH	0.00	0.00	0.00	\$200.00	\$0.00
15	Removing Catch Basins	1.0	EACH	1.00	0.00	1.00	\$500.00	\$500.00
16	Catch Basins, Single, w/New Frame & Type C Grate	1.0	EACH	1.00	0.00	1.00	\$2,400.00	\$2,400.00
17	Manholes, to be adjusted w/New Frame & Lid	1.0	EACH	1.00	0.00	1.00	\$750.00	\$750.00
18	Manholes, Type A, 4" Dia, w/New Frame & Lid	1.0	EACH	0.00	0.00	0.00	\$2,500.00	\$0.00
19	Trench Backfill	304.0	CY	304.00	0.00	304.00	\$10.00	\$3,040.00
20	Water Main, PVC, DR-14, 8"	531.0	FT	509.00	21.00	530.00	\$83.00	\$43,990.00
21	Water Main, PVC, DR-14, 6"	54.0	FT	34.50	0.00	34.50	\$65.00	\$2,242.50
22	Hot Top Water Main, w/Tapping Sleeve & Valve, 12"x12"x8"	1.0	EACH	1.00	0.00	1.00	\$3,850.00	\$3,850.00
23	Tee, Class 350, DIP, MJ, 8"x6"x8"	2.0	EACH	2.00	0.00	2.00	\$400.00	\$800.00
24	Bend, Class 350, DIP, MJ, 11 1/4"	2.0	EACH	0.00	0.00	0.00	\$350.00	\$0.00
25	Cap, Class 350, DIP, MJ, 8"	1.0	EACH	1.00	0.00	1.00	\$150.00	\$150.00
26	Cap, Class 350, DIP, MJ, 6"	1.0	EACH	0.00	0.00	0.00	\$125.00	\$0.00
27	Gate Valve & Box, 8"	1.0	EACH	1.00	0.00	1.00	\$1,750.00	\$1,750.00
28	Gate Valve & Box, 6"	2.0	EACH	2.00	0.00	2.00	\$1,250.00	\$2,500.00
29	Gate Valve & Box, to be removed	3.0	EACH	2.00	0.00	2.00	\$200.00	\$400.00
30	Water Service Connection w/Saddle, 1"	16.0	EACH	15.00	0.00	15.00	\$1,200.00	\$18,000.00
31	Water Service Line, 1"	300.0	FT	288.00	0.00	288.00	\$16.00	\$4,608.00
32	Domestic Water Valve & Box	16.0	EACH	14.00	0.00	14.00	\$250.00	\$3,500.00
33	Fire Hydrant, to be removed	2.0	EACH	1.00	0.00	1.00	\$800.00	\$800.00
34	Fire Hydrant	2.0	EACH	2.00	0.00	2.00	\$4,250.00	\$8,500.00
35	Tree Removal (8-15 Units Dia.)	25.0	IN	25.00	0.00	25.00	\$40.00	\$1,000.00
36	Tree Removal (>15 Units Dia.)	18.0	IN	18.00	0.00	18.00	\$60.00	\$1,080.00
37	Paint Pavement Marking - Line, 24", White	12.0	FT	0.00	0.00	0.00	\$20.00	\$0.00
38	Paint Pavement Marking - Line, 6", Yellow	10.0	FT	0.00	0.00	0.00	\$10.00	\$0.00
39	Project Signs	2.0	EACH	0.00	0.00	0.00	\$50.00	\$0.00
40	Traffic Control & Protection	1.0	LS	1.00	0.00	1.00	\$2,500.00	\$2,500.00
41	T&M Move Fire Hydrant (Hyd) at 13th Ave & 26th St	1.0	EACH	0.00	1.00	1.00	\$4,197.67	\$4,197.67
42	T&M Flush and install Hyd Exl at 13th & 26th	1.0	EACH	0.00	1.00	1.00	\$897.67	\$897.67
43	T&M Cut out & install 12" Valve & 26" of 12" DIP on 13th St at 26th Ave	1.0	EACH	0.00	1.00	1.00	\$6,076.60	\$6,076.60
							Total	\$294,663.54

Total Amount of Pay Items =	\$294,663.54
Total Change Orders to Date	\$7,910.71
Total Amount Earned to Date =	\$302,574.25
Retained Percentage (0%) =	\$0.00
Total Amount Earned Less Retainage =	\$302,574.25
Total Previous Payments =	\$253,266.49
Total Amount Due This Estimate:	\$49,307.76

Recommended for Payment

*Michael Kane* 3/28/16  
 City Engineer: Michael J. Kane, P.E. Date

CRI Job	Account Number	Amount
2360	301-616316-56301-2360000	\$34,079.58
	501-619356-56310-2360000	\$15,228.18