

**Memorandum  
Public Works Department**



**To:** City Manager  
**Subject:** 26<sup>th</sup> Street Reconstruction, North of 13<sup>th</sup> Avenue, Project 2360  
**Date:** December 23, 2015  
**Number:** 2015-259

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Walter D. Laud, Inc. is due payment #1 for the 26<sup>th</sup> Street Reconstruction, North of 13<sup>th</sup> Avenue, Project 2360 for services provided from October 6, 2015 through November 27, 2015.

**Recommendation**

The Public Works Department recommends that the City Council approve the payment to Walter D. Laud, Inc. in the amount of \$252,377.29.

**Vendor:** Walter D. Laud, Inc.  
**Payment Amount:** \$252,377.29

Fund:	301	Capital Improvements	(\$162,377.29)
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	(\$ 90,000.00)
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

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

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**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 # 1  
 Oct.-6-2015 - Nov.-27-2015

	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	0.0	249.0	249.0	\$36.50	\$9,088.50
2	Geotechnical Fabric For Ground Stabilization	1796.0	SY	0.0	1796.0	1796.0	\$1.30	\$2,334.80
3	Aggregate Base Course, Type A	646	Ton	0.0	646.0	646.0	\$20.00	\$12,920.00
4	Subbase Granular Material, Type C, CA-7	35	Ton	0.0	0.0	0.0	\$25.00	\$0.00
5	Brick Pavement, Remove, Clean, & Re-laid	54	SY	0.0	46.0	46.0	\$130.00	\$5,980.00
6	Pavement Removal	1342	SY	0.0	1340.0	1340.0	\$10.50	\$14,070.00
7	PCC Pavement (jointed), 7" (w/Integral Curb)	1560	SY	0.0	1560.0	1560.0	\$53.00	\$82,680.00
8	Driveway Pavement Removal	108	SY	0.0	108.0	108.0	\$13.00	\$1,404.00
9	PCC Residential Driveway, 6"	107	SY	0.0	107.0	107.0	\$78.00	\$8,346.00
10	Sidewalk Removal	3400.0	SF	0.0	3400.0	3400.0	\$1.25	\$4,250.00
11	PCC Sidewalk, 4"	2843.0	SF	0.0	2843.0	2843.0	\$6.50	\$18,479.50
12	PCC Sidewalk, 6" (Pedestrian Curb Ramp)	186.0	SF	0.0	186.0	186.0	\$30.00	\$5,580.00
13	Sodding	180.0	SY	0.0	180.0	180.0	\$7.00	\$1,260.00
14	Inlet & Pipe Protection	1.0	EACH	0.0	0.0	0.0	\$200.00	\$0.00
15	Removing Catch Basins	1.0	EACH	0.0	1.0	1.0	\$500.00	\$500.00
16	Catch Basins, Single, w/New Frame & Type C Grate	1.0	EACH	0.0	1.0	1.0	\$2,400.00	\$2,400.00
17	Manholes, to be adjusted w/New Frame & Lid	1.0	EACH	0.0	1.0	1.0	\$750.00	\$750.00
18	Manholes, Type A, 4" Dia, w/New Frame & Lid	1.0	EACH	0.0	0.0	0.0	\$2,500.00	\$0.00
19	Trench Backfill	304.0	CY	0.0	304.0	304.0	\$10.00	\$3,040.00
20	Water Main, PVC, DR-14, 8"	531.0	FT	0.0	509.0	509.0	\$83.00	\$42,247.00
21	Water Main, PVC, DR-14, 6"	54.0	FT	0.0	34.5	34.5	\$65.00	\$2,242.50
22	Hot Top Water Main, w/Tapping Sleeve & Valve, 12"x12"x8"	1.0	EACH	0.0	1.0	1.0	\$3,850.00	\$3,850.00
23	Tee, Class 350, DIP, MJ, 8"x6"x8"	2.0	EACH	0.0	2.0	2.0	\$400.00	\$800.00
24	Bend, Class 350, DIP, MJ, 11 1/4"	2.0	EACH	0.0	0.0	0.0	\$350.00	\$0.00
25	Cap, Class 350, DIP, MJ, 8"	1.0	EACH	0.0	0.0	0.0	\$150.00	\$0.00
26	Cap, Class 350, DIP, MJ, 6"	1.0	EACH	0.0	0.0	0.0	\$125.00	\$0.00
27	Gate Valve & Box, 8"	1.0	EACH	0.0	1.0	1.0	\$1,750.00	\$1,750.00
28	Gate Valve & Box, 6"	2.0	EACH	0.0	2.0	2.0	\$1,250.00	\$2,500.00
29	Gate Valve & Box, to be removed	3.0	EACH	0.0	2.0	2.0	\$200.00	\$400.00
30	Water Service Connection w/Saddle, 1"	16.0	EACH	0.0	14.0	14.0	\$1,200.00	\$16,800.00
31	Water Service Line, 1"	300.0	FT	0.0	288.0	288.0	\$16.00	\$4,608.00
32	Domestic Water Valve & Box	16.0	EACH	0.0	14.0	14.0	\$250.00	\$3,500.00
33	Fire Hydrant, to be removed	2.0	EACH	0.0	1.0	1.0	\$800.00	\$800.00
34	Fire Hydrant	2.0	EACH	0.0	2.0	2.0	\$4,250.00	\$8,500.00
35	Tree Removal (6-15 Units Dia.)	25.0	IN	0.0	25.0	25.0	\$40.00	\$1,000.00
36	Tree Removal (>15 Units Dia.)	18.0	IN	0.0	18.0	18.0	\$60.00	\$1,080.00
37	Paint Pavement Marking - Line, 24", White	12.0	FT	0.0	0.0	0.0	\$20.00	\$0.00
38	Paint Pavement Marking - Line, 6", Yellow	10.0	FT	0.0	0.0	0.0	\$10.00	\$0.00
39	Project Signs	2.0	EACH	0.0	0.0	0.0	\$50.00	\$0.00
40	Traffic Control & Protection	1.0	LS	0.0	1.0	1.0	\$2,500.00	\$2,500.00
							Total	\$265,660.30

Total Amount of Pay Items =	\$265,660.30
Total Change Orders to Date	\$0.00
Total Amount Earned to Date =	\$265,660.30
Retained Percentage (5%) =	\$13,283.02
Total Amount Earned Less Retainage =	\$252,377.29
Total Previous Payments =	\$0.00
Total Amount Due This Estimate:	\$252,377.29

Recommended for Payment

*Michael J. Kane* 12/15/15  
 City Engineer: Michael J. Kane, P.E. Date

CRI Job	Account Number	Amount
2360	301-616315-56301-2360000	\$162,377.29
	501-619356-56310-2360000	\$90,000.00