

**Memorandum
Public Works Department**



To: City Manager
Subject: 42nd Street Reconstruction, 29th Avenue to Saukie Golf Course, Project 2665
Date: January 29, 2013
Number: 2013-025

Langman Construction is due payment #2 and final for the 42nd Street Reconstruction, 29th Avenue to Saukie Golf Course, Project 2665 for services provided from November 7, 2012 through November 30, 2012.

Recommendation

The Public Works Department recommends that the City Council approve the payment to Langman Construction in the amount of \$200,729.18.

Vendor: Langman Construction
Payment Amount: \$200,729.18

Fund:	301	Capital Improvements	(\$168,720.24)
Department:	616	Municipal Services	
Cost Center:	316	Special Assessments	
Object Code:	53806	Infrastructure Maintenance	
Project:	2665	42 nd Street Reconstruction, 29 th Avenue to Saukie Golf Course	
Grant:	223	Gaming	

Fund:	502	Water Capital 2010A BAB'S	(\$32,008.94)
Department:	619	Utilities Maintenance	
Cost Center:	356	Water Distribution Management	
Object Code:	56310	Water Systems Improvements	
Project:	2665	42 nd Street Reconstruction, 29 th Avenue to Saukie Golf Course	

Requisition Number: R003708
Purchase Order Number:

Submitted by: Robert T. Hawes, P.E., Assistant City Manager/Public Works Director
Michael J. Kane, P.E., City Engineer

Approved by: Thomas Thomas, City Manager

PAY ESTIMATE #2 & Final

FOR THE PERIOD FROM: 11/7/12-11/30/12

Contractor: Langman Construction, Inc.
220-34th Avenue
Rock Island, IL 61201
309-786-8885

Date: January 22, 2013

**42nd Street Reconstruction,
29th Avenue to Saukie Golf Course**

City Job No. 2666 ; General No. 12-TX-93

Engineer: Robert A. Horton, P.E.

Inspector: William L. Cochran

	CONTRACT DATE	CONTRACT AMOUNT	COMPLETION DATE
ORIGINAL	19-Sep-12	\$326,324.31	30-Nov-12
REVISED		\$336,667.38	

Item No	Description	Plan Quantity	Units	Unit Price	Scheduled Total	Completed To Date	Percent Complete	Total
1	Earth Excavation	373	CY	\$20.00	\$7,460.00	373.00	100.00%	\$7,460.00
2	Trench Backfill	425	CY	\$20.00	\$8,500.00	350.00	82.35%	\$7,000.00
3	Driveway Pavement Removal	246	SY	\$15.00	\$3,690.00	246.00	100.00%	\$3,690.00
4	Sidewalk Removal	50	SF	\$3.00	\$150.00	50.00	100.00%	\$150.00
5	Pavement Removal	2039	SY	\$10.00	\$20,390.00	2039.00	100.00%	\$20,390.00
6	Geotechnical Fabric For Ground Stabilization	2073	SY	\$2.75	\$5,700.75	2083.00	100.48%	\$5,728.25
7	Aggregate Base Course, Type A	843	Ton	\$11.00	\$9,273.00	1749.00	207.47%	\$19,239.00
8	Aggregate Base Course, Type B	169	Ton	\$11.00	\$1,859.00	0.00	0.00%	\$0.00
9	Pipe Underdrain, Perforated Corrugated Polyethylene, 4"	1238	LF	\$11.00	\$13,618.00	1238.00	100.00%	\$13,618.00
10	Portland Cement Concrete Pedestrian Curb Ramp, 6"	50	SF	\$12.00	\$600.00	50.00	100.00%	\$600.00
11	Portland Cement Concrete Sidewalk, 4"	2052	SF	\$5.50	\$11,286.00	1898.00	92.50%	\$10,439.00
12	Portland Cement Concrete Driveway Pavement, 6"	296	SY	\$62.00	\$18,352.00	346.00	116.89%	\$21,452.00
13	Portland Cement Concrete Pavement (Jointed), 7" (With Integral Curb)	2073	SY	\$46.00	\$95,358.00	2083.00	100.48%	\$95,818.00
14	Modular Block Retaining Wall, With Underdrain	239	SF	\$25.00	\$5,975.00	239.00	100.00%	\$5,975.00
15	Project Signs	1	Each	\$175.00	\$175.00	1.00	100.00%	\$175.00
16	Traffic Control And Protection	1	LS	\$3,000.00	\$3,000.00	1.00	100.00%	\$3,000.00
17	Inlet And Pipe Protection	5	Each	\$80.00	\$400.00	0.00	0.00%	\$0.00
18	Sodding	835	SY	\$5.00	\$4,175.00	835.00	100.00%	\$4,175.00
19	Manholes To Be Adjusted with New Frame and Lid	2	Each	\$400.00	\$800.00	2.00	100.00%	\$800.00
20	Removing Manholes To Maintain Flow	2	Each	\$200.00	\$400.00	2.00	100.00%	\$400.00
21	Removing Catch Basins	3	Each	\$200.00	\$600.00	3.00	100.00%	\$600.00
22	Sewer Removal	131	LF	\$0.01	\$1.31	70.50	53.82%	\$0.70
23	Manhole, Type A, 4' Diameter, With Special Frame And Lid	2	Each	\$2,500.00	\$5,000.00	2.00	100.00%	\$5,000.00
24	Catch Basin, Single, With New Frame And Type C Grate	4	Each	\$2,500.00	\$10,000.00	4.00	100.00%	\$10,000.00
25	Storm Sewer, DIP, 12"	123	LF	\$80.00	\$9,840.00	104.00	84.55%	\$8,320.00
26	Compression Pipe Coupling, 8"	1	Each	\$25.00	\$25.00	3.00	300.00%	\$75.00
27	Sanitary Sewer, DIP, 8"	58	LF	\$70.00	\$4,060.00	70.50	121.55%	\$4,935.00
28	Water Main Removal	23	LF	\$0.01	\$0.23	23.00	100.00%	\$0.23
29	Water Main, PVC, DR14, 6"	49	LF	\$70.00	\$3,430.00	56.00	114.29%	\$3,920.00
30	Water Main, PVC, DR14, 8"	673	LF	\$72.00	\$48,456.00	672.00	99.85%	\$48,384.00
31	Water Main, PVC, DR14, 12"	14	LF	\$85.00	\$1,190.00	8.00	57.14%	\$680.00
32	TEE To Be Removed	2	Each	\$50.00	\$100.00	2.00	100.00%	\$100.00
33	Tee, Class 350, DIP, MJ, 8" X 8" X 6"	3	Each	\$250.00	\$750.00	3.00	100.00%	\$750.00
34	Tee, Class 350, DIP, MJ, 8" X 8" X 8"	1	Each	\$300.00	\$300.00	1.00	100.00%	\$300.00
35	Tee, Class 350, DIP, MJ, 12" X 12" X 8"	1	Each	\$450.00	\$450.00	1.00	100.00%	\$450.00
36	Reducer, Class 350, DIP, MJ, 8"X8"	2	Each	\$70.00	\$140.00	2.00	100.00%	\$140.00
37	Solid Sleeve, Class 350, DIP, MJ, 6"	2	Each	\$150.00	\$300.00	2.00	100.00%	\$300.00
38	Solid Sleeve, Class 350, DIP, MJ, 12"	2	Each	\$350.00	\$700.00	1.00	50.00%	\$350.00
39	Water Service Connection, With Saddle, 3/4" or 1"	16	Each	\$500.00	\$8,000.00	17.00	106.25%	\$8,500.00
40	Water Service Line, 3/4" or 1"	56	LF	\$45.00	\$2,520.00	83.50	149.11%	\$3,757.50
41	Fire Hydrant To Be Removed	1	Each	\$700.00	\$700.00	1.00	100.00%	\$700.00
42	Fire Hydrant	3	Each	\$2,500.00	\$7,500.00	3.00	100.00%	\$7,500.00
43	Gate Valve And Box To Be Removed	4	Each	\$25.00	\$100.00	1.00	25.00%	\$25.00
44	Gate Valve And Box, 6"	3	Each	\$800.00	\$2,400.00	3.00	100.00%	\$2,400.00
45	Gate Valve And Box, 8"	4	Each	\$1,100.00	\$4,400.00	4.00	100.00%	\$4,400.00
46	Gate Valve And Box, 12"	2	Each	\$2,000.00	\$4,000.00	2.00	100.00%	\$4,000.00
47	Service Valve Box To Be Adjusted	2	Each	\$0.01	\$0.02	0.00	0.00%	\$0.00
48	Paint Pavement Marking - Line, Yellow, Curb Face	20	LF	\$10.00	\$200.00	20.00	100.00%	\$200.00
TOTAL COST OF CONSTRUCTION					\$326,324.31		102.93%	\$335,896.68

R 003708

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--CHANGE ORDERS--

DESCRIPTION	QUANTITY	UNIT	PRICE	AMOUNT
Manhole relocation	1	LS	\$770.70	\$770.70
TOTAL:				\$770.70

--PREVIOUS PAYMENTS--

PAYMENT NUMBER	DOLLAR AMOUNT
1	\$135,938.20

TOTAL OF PREVIOUS PAYMENTS = **\$135,938.20**

-- PAYMENT SUMMARY --

TOTAL AMOUNT OF WORK PERFORMED TO DATE = \$335,896.68
 + TOTAL CHANGE ORDERS (SEE LIST) = \$770.70
 TOTAL AMOUNT EARNED TO DATE = \$336,667.38
 - RETAINED PERCENTAGE (0%) = \$0.00
 TOTAL AMOUNT EARNED LESS RETAINAGE = \$336,667.38
 - TOTAL PREVIOUS PAYMENTS (SEE LIST) = \$135,938.20

TOTAL AMOUNT THIS PAYMENT =

\$200,729.18

Recommended for Payment:



1/22/2013

City Engineer

Date

General No.	CRI Project	Account Number	Total
12-TX-93	2665 Street	301-616316-53806-2665223	\$168,720.24
12-TX-93	2665 Water	502-619356-56310-2665000	\$32,008.94