

**Memorandum
Public Works Department**



To: City Manager
Subject: 42nd Street Reconstruction, 29th Avenue to Saukie Golf Course, Project 2665
Date: November 14, 2012
Number: 2012-254

Langman Construction is due payment #1 for the 42nd Street Reconstruction, 29th Avenue to Saukie Golf Course, Project 2665 for services provided from October 8, 2012 through November 6, 2012.

Recommendation

The Public Works Department recommends that the City Council approve the payment to Langman Construction in the amount of \$135,938.20.

Vendor: Langman Construction
Payment Amount: \$135,938.20

Fund:	301	Capital Improvements
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
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: R003586
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 #1

FOR THE PERIOD FROM: 10/8-12-11/6/12

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

Date: November 12, 2012

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

City Job No. 2665 ; 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			

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	0.00	0.00%	\$0.00
2	Trench Backfill	425	CY	\$20.00	\$8,500.00	0.00	0.00%	\$0.00
3	Driveway Pavement Removal	246	SY	\$15.00	\$3,690.00	0.00	0.00%	\$0.00
4	Sidewalk Removal	50	SF	\$3.00	\$150.00	0.00	0.00%	\$0.00
5	Pavement Removal	2039	SY	\$10.00	\$20,390.00	850.00	41.69%	\$8,500.00
6	Geotechnical Fabric For Ground Stabilization	2073	SY	\$2.75	\$5,700.75	0.00	0.00%	\$0.00
7	Aggregate Base Course, Type A	843	Ton	\$11.00	\$9,273.00	0.00	0.00%	\$0.00
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	630.00	50.89%	\$6,930.00
10	Portland Cement Concrete Pedestrian Curb Ramp, 6"	50	SF	\$12.00	\$600.00	0.00	0.00%	\$0.00
11	Portland Cement Concrete Sidewalk, 4'	2052	SF	\$5.50	\$11,286.00	0.00	0.00%	\$0.00
12	Portland Cement Concrete Driveway Pavement, 6"	296	SY	\$62.00	\$18,352.00	0.00	0.00%	\$0.00
13	Portland Cement Concrete Pavement (Jointed), 7" (With Integral Curb)	2073	SY	\$46.00	\$95,358.00	700.00	33.77%	\$32,200.00
14	Modular Block Retaining Wall, With Underdrain	239	SF	\$25.00	\$5,975.00	0.00	0.00%	\$0.00
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	0.75	75.00%	\$2,250.00
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	0.00	0.00%	\$0.00
19	Manholes To Be Adjusted with New Frame and Lid	2	Each	\$400.00	\$800.00	0.00	0.00%	\$0.00
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%	\$0.71
23	Manhole, Type A, 4' Diameter, With Special Frame And Lid	2	Each	\$2,500.00	\$5,000.00	0.00	0.00%	\$0.00
24	Catch Basin, Single, With New Frame And Type C Grate	4	Each	\$2,500.00	\$10,000.00	0.00	0.00%	\$0.00
25	Stom 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	0.00	0.00%	\$0.00
TOTAL COST OF CONSTRUCTION					\$326,324.31		46.29%	\$151,042.44

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