

**Memorandum
Public Works Department**



To: City Manager
Subject: 26th Avenue Reconstruction: 32nd to 34th Streets, Project 2443
Date: July 6, 2011
Number: 2011-198

Langman Construction Inc. is due payment #1 for the 26th Avenue Reconstruction: 32nd to 34th Streets, Project 2442 for services provided from June 1, 2011 through June 20, 2011.

Recommendation

The Public Works Department recommends that the City Council approve the payment to Langman Construction Inc. in the amount of \$26,968.50

Vendor: Langman Construction Inc.
Payment Amount: \$26,968.50

Fund:	301	Capital Improvements
Department:	616	Municipal Services
Cost Center:	316	Special Assessments
Object Code:	56301	Streets/Alley
Project:	2443	26 th Avenue Reconstruction: 32 nd to 34 th Streets

Requisition Number: R002385
Purchase Order Number:

Submitted by: Robert T. Hawes, P.E., Assistant City Manager/Public Works Director
James E. Johnson, P.E., City Engineer

Approved by: John C. Phillips, City Manager

PERIODICAL PAY ESTIMATE #1
FOR THE PERIOD FROM: June 1, 2011-June 20, 2011

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

Date: June 21, 2011

**26th Avenue Reconstruction
32nd to 34th Streets 10-TX-98**

City Job # 762443
Engineer: Robert A. Horton, P.E.
Inspector: William L Cochran

	CONTRACT DATE	CONTRACT AMOUNT	COMPLETION DATE
ORIGINAL	25-Apr-11	\$383,476.50	16-Sep-11
REVISED			

Item No.	Description	Plan Quantity	Units	Unit Price	Scheduled Total	Completed To Date	Percent Complete	Total
1	Earth Excavation	513	CY	\$10.00	\$5,130.00	0.00	0.00%	\$0.00
2	Trench Backfill	480	CY	\$12.00	\$5,760.00	0.00	0.00%	\$0.00
3	Driveway Pavement Removal	357	SY	\$10.00	\$3,570.00	0.00	0.00%	\$0.00
4	Sidewalk Removal	88	SF	\$2.00	\$176.00	0.00	0.00%	\$0.00
5	Pavement Removal	2346	SY	\$15.00	\$35,190.00	0.00	0.00%	\$0.00
6	Geotechnical Fabric For Ground Stabilization	2567	SY	\$1.00	\$2,567.00	0.00	0.00%	\$0.00
7	Aggregate Base Course, Type A	898	Tons	\$10.00	\$8,980.00	0.00	0.00%	\$0.00
8	Aggregate Base Course, Type B	400	Tons	\$10.00	\$4,000.00	0.00	0.00%	\$0.00
9	PCC Pavement W/Integral Curb, 7"	2385	SY	\$46.50	\$110,902.50	0.00	0.00%	\$0.00
10	PCC Sidewalk, 6", Curb Ramp	122	SF	\$8.00	\$976.00	0.00	0.00%	\$0.00
11	PCC Sidewalk, 4"	2116	SF	\$5.50	\$11,638.00	0.00	0.00%	\$0.00
12	PCC Driveway Pavement, 6"	357	SY	\$65.00	\$23,205.00	0.00	0.00%	\$0.00
13	Project Signs	2	Each	\$200.00	\$400.00	2.00	100.00%	\$400.00
14	Traffic Control And Protection	1	LS	\$2,000.00	\$2,000.00	0.50	50.00%	\$1,000.00
15	Inlet and Pipe Protection	4	Each	\$100.00	\$400.00	1.00	25.00%	\$100.00
16	Pipe Underdrain, Perforated Corrugated Polyethylene, 4"	1348	LF	\$11.00	\$14,828.00	0.00	0.00%	\$0.00
17	Tree Removal	18	in. Dia.	\$30.00	\$540.00	18.00	100.00%	\$540.00
18	Sodding	1801	SY	\$5.00	\$9,005.00	0.00	0.00%	\$0.00
19	Manhole to be Adjusted, With New Frame and Lid	2	Each	\$400.00	\$800.00	0.00	0.00%	\$0.00
20	Removing Catch Basins	3	Each	\$100.00	\$300.00	2.00	66.67%	\$200.00
21	Removing Storm Sewer	165	LF	\$1.00	\$165.00	105.00	63.64%	\$105.00
22	Controlled Low-Strength Material, Backfill	15	CY	\$150.00	\$2,250.00	0.00	0.00%	\$0.00
23	Manhole, Type A, 4' Diameter, Storm, w/bee hive	1	Each	\$1,700.00	\$1,700.00	1.00	100.00%	\$1,700.00
24	Manhole, Type A, 4' Diameter, Storm	2	Each	\$1,700.00	\$3,400.00	3.00	150.00%	\$5,100.00
25	Catch Basin, Single With Type C Grate	2	Each	\$2,000.00	\$4,000.00	0.00	0.00%	\$0.00
26	Storm Sewer, 12", PVC	20	LF	\$50.00	\$1,000.00	0.00	0.00%	\$0.00
27	Storm Sewer, 15", PVC	99	LF	\$50.00	\$4,950.00	45.00	45.45%	\$2,250.00
28	Storm Sewer, 18", PVC	207	LF	\$50.00	\$10,350.00	200.00	96.62%	\$10,000.00
29	Storm Sewer, 24", PVC	105	LF	\$60.00	\$6,300.00	101.00	96.19%	\$6,060.00
30	Storm Sewer, Type 2, Class III, 24", RCCP	4	LF	\$100.00	\$400.00	4.00	100.00%	\$400.00
31	Precast Reinforced Concrete Flared End Section, 24"	1	Each	\$600.00	\$600.00	1.00	100.00%	\$600.00
32	Filter Fabric for use with Rip Rap	49	SY	\$2.00	\$98.00	80.00	163.27%	\$160.00
33	Rip Rap (RR4)	49	SY	\$40.00	\$1,960.00	30.00	61.22%	\$1,200.00
34	Compression Pipe Coupling, 24", Concrete to PVC	1	Each	\$150.00	\$150.00	1.00	100.00%	\$150.00
35	Compression Pipe Coupling, 8"	6	Each	\$50.00	\$300.00	0.00	0.00%	\$0.00
36	Sanitary Sewer Removal, 8" VCP	93	LF	\$1.00	\$93.00	0.00	0.00%	\$0.00
37	Sanitary Sewer, 8", PVC	93	LF	\$70.00	\$6,510.00	0.00	0.00%	\$0.00
38	Water Main Removal, 6"	113	LF	\$1.00	\$113.00	0.00	0.00%	\$0.00
39	Watermain, PVC, 6"	40	LF	\$75.00	\$3,000.00	0.00	0.00%	\$0.00
40	Watermain, PVC, 8"	855	LF	\$75.00	\$64,125.00	0.00	0.00%	\$0.00
41	Cap, Class 350, MJ, DIP, 6"	4	Each	\$100.00	\$400.00	0.00	0.00%	\$0.00
42	TEE To Be Removed	1	Each	\$100.00	\$100.00	0.00	0.00%	\$0.00
43	TEE, Class 350, DIP, MJ, 8"X8"X6"	3	Each	\$350.00	\$1,050.00	0.00	0.00%	\$0.00
44	TEE, Class 350, DIP, MJ, 8"X8"X8"	3	Each	\$350.00	\$1,050.00	0.00	0.00%	\$0.00
45	Reducer, Class 350, DIP, MJ, 8"X6"	5	Each	\$150.00	\$750.00	0.00	0.00%	\$0.00
46	Solid Sleeve, Class 350, DIP, MJ, 6"	5	Each	\$150.00	\$750.00	0.00	0.00%	\$0.00
47	Water Service Connection, w/Saddle ¾" or 1"	14	Each	\$500.00	\$7,000.00	0.00	0.00%	\$0.00
48	Water Service Line, ¾" or 1"	73	LF	\$55.00	\$4,015.00	0.00	0.00%	\$0.00
49	Fire Hydrant To Be Removed	2	Each	\$300.00	\$600.00	0.00	0.00%	\$0.00
50	Fire Hydrants	3	Each	\$2,000.00	\$6,000.00	0.00	0.00%	\$0.00
51	Gate Valve & Box To Be Removed	3	Each	\$100.00	\$300.00	0.00	0.00%	\$0.00
52	Gate Valve & Box, 6"	3	Each	\$800.00	\$2,400.00	0.00	0.00%	\$0.00
53	Gate Valve & Box, 8"	6	Each	\$1,100.00	\$6,600.00	0.00	0.00%	\$0.00
54	Service Valve Box to be Adjusted	3	Each	\$10.00	\$30.00	0.00	0.00%	\$0.00
55	Sanitary Sewer Service Connection, 6"	3	Each	\$200.00	\$600.00	0.00	0.00%	\$0.00
TOTAL COST OF CONSTRUCTION					\$383,476.50		7.81%	\$29,965.00

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REVISED			

--CHANGE ORDERS--

DESCRIPTION	Quantity	Unit	Price	AMOUNT
				\$0.00
				\$0.00
TOTAL:				\$0.00

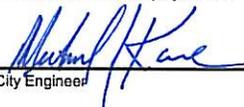
--PREVIOUS PAYMENTS--

PAYMENT NUMBER	DOLLAR AMOUNT
1	
2	
3	
4	
5	
TOTAL OF PREVIOUS PAYMENTS =	
	\$0.00

-- PAYMENT SUMMARY --

TOTAL AMOUNT OF WORK PERFORMED TO DATE =	\$29,965.00
+ TOTAL CHANGE ORDERS (SEE LIST) =	\$0.00
TOTAL AMOUNT EARNED TO DATE =	\$29,965.00
- RETAINED PERCENTAGE (10%) =	\$2,996.50
TOTAL AMOUNT EARNED LESS RETAINAGE =	\$26,968.50
- TOTAL PREVIOUS PAYMENTS (SEE LIST) =	\$0.00
TOTAL AMOUNT THIS PAYMENT =	\$26,968.50

Recommended for payment:


 City Engineer Date 6/21/2011

General No.	CRI Project	Account Number	Total
10-TX-98	762443 CIP	301-616316-56301-2443000	\$26,968.50
10-TX-98	762443 Water	502-619356-56310-2443000	\$0.00