



**MEMORANDUM**  
**Public Works Department**

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**TO:** City Manager **Memo Number:** 2012-076  
**SUBJECT:** Sewer Extension on 34<sup>th</sup> Avenue **Date:** 03/27/2012  
West of Railroad Tracks

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Langman Construction plans to start construction on a new corporate headquarters on 34<sup>th</sup> Avenue. Currently, there is no sanitary sewer service along 34<sup>th</sup> Avenue west of the railroad tracks. Residents and businesses along this stretch of 34<sup>th</sup> Avenue are using septic tank systems. Langman would like to extend City sanitary service, approximately 1,022 feet along 34<sup>th</sup> Avenue in order to service their new facility and other property owners.

Langman has submitted a proposal to extend city sanitary sewer along this section 34<sup>th</sup> Avenue at an estimated total cost of \$68,635.36. According to their proposal, Langman Construction is willing to install the sanitary sewer according to City Standards if the City is willing to split the costs. The City's share in this project would be \$34,317.68. Funds for this project will come from City Sewer Funds.

**RECOMMENDATION:**

The Public Works Department recommends that the City Council approve the proposal and allow Langman Construction to extend sanitary sewer service along 34<sup>th</sup> Avenue from the railroad tracks to the west for a shared cost to the City of \$34,317.

**SUBMITTED BY:** Michael J. Kane, P.E., City Engineer  
Robert T. Hawes, P.E., Assistant City Manager/Public Works Director

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**APPROVED:** Thomas Thomas, City Manager

# Langman Construction, Inc.

General Contractors

Phone: (309)786-8944

Fax: (309)786-2107

220-34<sup>th</sup> Ave

Rock Island, IL 61201

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March 27, 2012

City of Rock Island  
1309 Mill Street  
Rock Island, IL 61201

Attn: Mr. Robert Hawes, P.E. – Public Works Director  
Re: Sewer Extension on 34<sup>th</sup> Ave West of RR Track  
For: Langman Construction, Inc.

## QUOTE

We hereby submit our quote for this work as shown below:

### Items

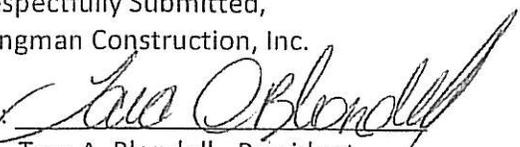
1) 8" San sewer	1,022' @ 31.38	\$32,070.36
2) 4' Manholes	4 ea @ 1800.00	7,200.00
3) Lateral connections	2 ea @ 250.00	500.00
4) Sawcut with dowels	840' @ 5.00	4,200.00
5) Concrete paving (rem. & rep.)	327sy @ 45.00	14,715.00
6) Aggregate base 6"	327sy @ 6.00	1,962.00
7) Aggregate surface 12"	500sy @ 10.00	5,000.00
8) Trench backfill	311cy @ 8.00	2,488.00
9) New connection	1ea @ 500.00	<u>500.00</u>

Total Cost \$68,635.36

Please note that 34<sup>th</sup> Ave. needs to be extended 610' West at 27' wide for 1,830sy @ 50.00 (with base, tile & storm) \$91,500.00

As discussed, we hereby request that the City split this cost since it will be of benefit to the sewer system. The City portion would be \$34,317.68.

Respectfully Submitted,  
Langman Construction, Inc.

By: 

Tara A. Blondell - President