

**Memorandum  
Public Works Department**



**To:** City Manager  
**Subject:** Street Reconstruction and Sewer Extension on 34<sup>th</sup> Avenue  
West of Railroad Tracks  
**Date:** April 26, 2012  
**Number:** 2012-095

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Langman Construction, Inc., in conjunction with the construction of their new corporate headquarters, will be installing a new sanitary sewer on 34<sup>th</sup> Avenue west of the railroad tracks. Costs for installing the new sewer will be shared by Langman and the City.

Langman has submitted a proposal to reconstruct 34<sup>th</sup> Avenue following the completion of the sewer work if the City is willing to share the costs. This work will be done according to City Standards. Total estimated costs for reconstructing 34<sup>th</sup> Avenue are \$91,500 and the City's share would be \$45,750.

The contract for the 24<sup>th</sup> Street Resurfacing Project, between 5<sup>th</sup> and 9<sup>th</sup> Avenues, is about \$300,000 below budget. Part of this savings can be reallocated to the paving of 34<sup>th</sup> Avenue.

**Recommendation**

The Public Works Department recommends that the City Council approve the proposal and allow Langman Construction to reconstruct 34<sup>th</sup> Avenue, west of the railroad tracks and reallocate \$45,750 of gaming funds from the 24<sup>th</sup> Street project to pay for this work.

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

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**Approved by:** 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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April 3, 2012

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

## QUOTE

Attn: Mr. Robert Hawes, P.E. – Public Works Director

Re: 34<sup>th</sup> Avenue Extension West to 2<sup>nd</sup> Street

We hereby re-submit our quote of **\$91,500.00** to do this work, with our offer to split the cost with the city to reduce the City's cost to \$45,750.00. A breakdown follows:

Items (This is a lump sum bid with approximate quantities)

1) Excavation and subgrade prep.	719cy @ 10.00	\$ 7,190.00
2) Underdrain	1,200lf @ 8.00	9,600.00
3) Fabric	2,000sy @ 0.70	1,400.00
4) 6" rock base (Tri-City Blacktop)	2,000sy @ 5.00	10,000.00
5) Inlets	2ea @ 2,000.00	4,000.00*
6) 12" storm (hooked to City storm)	25' @ 30.00	750.00
7) 8" PCC	1,830sy @ 32.00	<u>58,560.00**</u>
<b>Total</b>		<b>\$91,500.00</b>

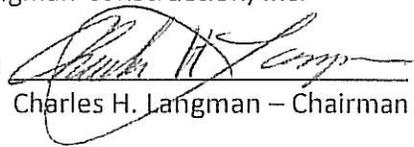
### Notes to bid:

- 1) Assumes done with sanitary (\$9,150.00 more if done at later date since rock surfacing saved and excavation is less)
- 2) Full width paving anticipated (if conditions allow)
- 3) Drive to South by Langman

\* As discussed, if additional inlets needed, no charge

\*\* Reduced due to savings associated with sanitary work

Respectfully Submitted,  
Langman Construction, Inc.

By:   
Charles H. Langman – Chairman

Cc: Mr. Mike Kane, P.E. – City Engineer  
Mr. Mike McCaw, P.E. – Missman, Inc.