# **Interoffice Memo**

To: Scott Niehaus, Village Manager

**Through:** Carl S. Goldsmith, Director of Public Works

From: David Gorman, P.E., Assistant Director of Public Works

**Date:** May 13, 2015

**Subject:** FY 2015 Asphalt Paving and Patching Program

The purpose of this work includes asphalt pavement patching and full-depth saw cutting; replacement of ADA detectable warning panels at intersections; concrete curb and gutter spot repairs; concrete sidewalk replacement at intersections; driveway apron replacements as due to damage from construction (between curb and sidewalk); HMA removal for larger areas; HMA surface using a paving machine to resurface local roads or for larger patches.

This contract was bid through a joint purchase process developed by communities in the DuPage region. The process is based off of the Municipal Partnering Initiative (MPI) that has been successfully implemented in the northern suburbs. The MPI process has one community serve as the lead agency (Village of Lombard) for the purposes of bidding the contract. Each participating community awards a contract based upon their identified quantities. This year's participating agencies included Village of Woodridge and Village of Lombard.

## Budget:

The Village budgeted \$1,484,600.00 for a series of programs incorporated into this contract. The program budgets are summarized below:

Program Name	Budget
General Local Streets Resurfacing Plan	\$569,000.00
Local Street Resurfacing plan with Village Crews	\$327,000.00*
Full - Depth Asphalt Patching Program	\$463,600.00
Asphalt Utility Patching	\$125,000.00
Project Totals (includes Engineering and Testing)	\$1,484,600.00

<sup>\*</sup> This budget line item "Local Street Resurfacing plan with Village Crews", includes \$75,000 which has been allocated for Village staff to place final surface.

Eight (8) potential bidders purchased plans for the referenced project. Eight (8) bids were received and opened at 10:00 A.M. on May 12<sup>th</sup>, 2015. The bid results are summarized below:

Bid Results: (Village of Lombard and Village of Woodridge)

Company	Bid
#1 Schroeder Asphalt Services, Inc.	\$ 1,867,746.75
#2 R.W.Dunteman Company	\$ 1,895,728.87
#3 ALamp Concrete Contractors, Inc.	\$ 1,929,150.70
#4 Brothers Asphalt Paving, Inc.	\$ 2,071,699.40
#5 K-Five Construction Corporation	\$ 2,222,222.22
Engineer's Estimate	\$ 1,550,627.44

Total bid based on Village of Lombard quantities and unit prices submitted by Schroeder Asphalt Services, Inc., was \$1,794,913.75.

### Recommended Project Adjustments:

Staff recommends the following changes be implemented in order to stay within budget.

- 1) The Village had anticipated receiving a DCEO grant for Hickory, Vance and Willow. The total cost for these to resurface these streets was approximately \$170,000.00, which would have exceeded the grant amount of \$150,000.00. We recommend removing these streets until such time that grant monies are received from the State. (Project cost adjustment \$170,000.00.)
- 2) Staff concluded that pavement markings appear high, totaling an aggregate amount of \$161,626.55. In an effort to save costs to the Village, in the amount of (\$139,885.00) for these items, staff recommends that the Village participate in the Suburban Purchasing Cooperative in the amount of \$21,741.55. This will be forthcoming under a separate agenda item at a future meeting. (Project cost adjustment \$139,885.00.)
- 3) Village staff anticipates that there will be additional savings by closely monitoring the various patching quantities.

## **Summary:**

Schroeder Asphalt Services, Inc.	\$ 1,867,746.75
Woodridge Cost	(\$ 72,833.00)
Lombard Adjustments	
#1 Hickory, Vance and Willow	(\$ 170,000.00)
#2 Pavement Markings	(\$ 139,885.00)
#3 Patching	(\$ 428.75)
Budget:	\$ 1,484,600.00

#### Recommendation:

The Engineering Division recommends awarding this contract to the low bidder, Schroeder Asphalt Services, Inc. in the amount of \$1,484,600.00 for the Village of Lombard's portion. The contractor has done acceptable work in the Village in the past.

Please present this item to the President and Board of Trustees for their review and approval at their regular meeting on May 21, 2015. If approved, please return two (2) executed copies of the contract to PW Engineering for further processing.