

VILLAGE OF DOWNERS GROVE
REPORT FOR THE VILLAGE COUNCIL WORKSHOP
APRIL 22, 2008 AGENDA

SUBJECT:	TYPE:	SUBMITTED BY:
Bid: Carpenter Street Improvements	Resolution Ordinance ✓ Motion Discussion Only	Robin A. Weaver Interim Director of Public Works

SYNOPSIS

A motion is requested to award a contract for the Carpenter Street Improvements Project to Brothers Asphalt Paving, Inc. of Addison, Illinois, in the amount of \$972,049.05.

STRATEGIC PLAN ALIGNMENT

The Five Year Plan and Goals for 2007-2012 identified *Top Quality Village Infrastructure and Facilities*. A supporting objective of this goal is *Improve Neighborhood Infrastructure Curbs, Gutters, Streets, Sidewalks, Stormwater and Drainage System*.

FISCAL IMPACT

The FY08 Budget includes \$935,000 for this project. Funds are allocated in the Water Fund, Stormwater Improvement Fund and the Capital Improvements Fund.

RECOMMENDATION

Approval of the contract including Roadway Alternate Bid #2 on the May 6, 2008, consent agenda. Staff recommends that the contract include Alternate Bid #2 for the pavement replacement. Staff does not recommend including Alternate Bid #1 for the construction of a sidewalk. Staff expects to receive a lower bid for the sidewalk construction when the Village receives bids for the 2008 sidewalk program. The sidewalk will be constructed in 2008 as part of the sidewalk program contract.

BACKGROUND

The Carpenter Street Improvements Project was scheduled for 2007 but postponed until 2008 due to budget constraints. The improvements include the replacement of water main and storm sewer, pavement resurfacing, and sidewalk construction on Carpenter Street between 61st Street and 59th Street, and 60th Street and 60th Place from Carpenter Street to their eastern termini. Additional resurfacing limits include 61st Street from Brookbank Road to Main Street, and 60th Place from Brookbank Road to Carpenter Street.

This project is necessary due to numerous water main breaks experienced in these areas and the condition of the pipe. Existing storm sewer pipes and structures will be replaced between 60th Street and 60th Place to prevent flooding south of the intersection of 60th Street and Carpenter Street. Additional sewers identified in the Watershed Infrastructure Improvement Plans have also been included. Positive impacts from the upsized storm sewers will not be experienced until a detention basin is constructed west of Carpenter Street.

On December 13, 2007, staff hosted a meeting with nearby residents about Capital Projects. During this meeting residents requested that the pavement on Carpenter Street from 63rd Street to 61st Street be replaced as part of this project. Residents also requested that the planned sidewalk on the east side of Carpenter Street from 63rd Street to 61st Street be constructed as part of this project. This sidewalk

project is identified in the Sidewalk Matrix and is planned to be constructed in 2008. Based on this resident input, staff included two alternate bids in the bid documents. Alternate Bid 1 includes sidewalk placement on the east side of Carpenter Street from 63rd St to 61st Street (\$63,301.00). Alternate Bid 2 would include pavement replacement on Carpenter Street from 63rd St to 61st St. (\$82,659.95).

A total of seven bids were received on April 8, 2008. Two bids were rejected for submitting incorrect Schedule of Prices. The low bid was submitted by Brothers Asphalt Paving, Inc. of Addison, Illinois. A detailed tabulation of bids is attached. A summary of bids received is as follows:

Contractor	Base Bid Amount	Alternate 1	Alternate 2
Brothers Asphalt Paving, Inc.	\$889,389.10	\$63,301.00	\$82,659.95
Swallow Construction Corp.	\$954,000.00	\$66,471.00	\$84,760.45
Vian Construction Concrete Contractors, Inc.	\$987,304.90	\$79,310.60	\$96,157.85
A. Lamp Concrete Contractors, Inc.	\$1,020,981.20	\$60,874.00	\$88,920.20
Martam Construction, Inc.	\$1,284,699.60	\$79,440.00	\$115,841.45
Gerardi Sewer & Water Co.	<i>Rejected</i>		
Neri Brothers Construction, Inc.	<i>Rejected</i>		

Brothers Asphalt Paving, Inc. has performed similar work for other municipalities including Addison, Villa Park, and Wood Dale and received satisfactory reviews.

ATTACHMENTS

Contract Form

Capital Project Sheets

V. BID and CONTRACT FORM (Village)

*****THIS BID WHEN ACCEPTED AND SIGNED BY AN AUTHORIZED SIGNATORY OF THE VILLAGE OF DOWNERS GROVE SHALL BECOME A CONTRACT BINDING UPON BOTH PARTIES.**

Entire Form Must Be Completed If a Submitted Bid Is To Be Considered For Award

BIDDER:

Brothers Asphalt Paving, Inc.
Company Name

4-8-08
Date

315 S. Stewart Avenue
Street Address of Company

brasphalt@sbcglobal.net
E-mail Address

Addison Il. 60101
City, State, Zip

Nick Colella
Contact Name (Print)

(630) 458-1762
Business Phone

(630) 675-6701
24-Hour Telephone

(630) 458-1763
Business Fax


Signature of Officer, Partner or Sole Proprietor

ATTEST: if a Corporation
Natalie Cellella
Signature of Corporation Secretary

Nick Colella/President
Print Name & Title

We hereby agree to furnish the Village of Downers Grove all necessary materials, equipment, labor, etc. to complete the project within 120 calendar days from the date of the Notice to Proceed in accordance with the provisions, instructions and specifications for the unit prices shown on the Schedule of Prices.

VILLAGE OF DOWNERS GROVE:

ATTEST:

Authorized Signature

Village Clerk

Title

Date

Date

In compliance with the specifications, the above-signed offers and agrees, if this Bid is accepted within 90 calendar days from the date of opening, to furnish any or all of the services upon which prices are quoted, at the price set opposite each item, delivered at the designated point within the time specified above.

V. BID and CONTRACT FORM (Contractor)

*****THIS BID WHEN ACCEPTED AND SIGNED BY AN AUTHORIZED SIGNATORY OF THE VILLAGE OF DOWNERS GROVE SHALL BECOME A CONTRACT BINDING UPON BOTH PARTIES.**

Entire Form Must Be Completed If a Submitted Bid Is To Be Considered For Award

BIDDER:

Brothers Asphalt Paving, Inc.
Company Name

4-8-08
Date

315 S. Stewart Avenue
Street Address of Company

brosasphalt@sbcglobal.net
E-mail Address

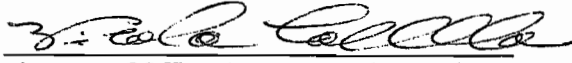
Addison, IL 60101
City, State, Zip


Nick Colella
Contact Name (Print)

(630) 458-1762
Business Phone

(630) 675-6701
24-Hour Telephone

(630) 458-1763
Business Fax


Signature of Officer, Partner or Sole Proprietor

ATTEST: if a Corporation

Signature of Corporation Secretary

Nick Colella / President
Print Name & Title

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Title

Date

Date

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2008-2012 CAPITAL PROJECT SHEET

Proj. #: **SW-027**

Project Description: **Storm Sewer Improvements - Carpenter Street (59th to 62nd Place)**

Project Lead: **Jonathan C. Hall** Dept.: **Public Works**

Fund: **243** Program: **343** Project Type: New Project/Expansion Changed
 Replacement Maintenance

Priority Setting Factors:	H/S/W	Maint.	Expan.	New	Low	Medium	High	OVERALL
Rating:	X						X	1

BREAKDOWN OF PROJECT COST AND FUNDING SOURCES

Cost Summary	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Future Yrs	TOTAL
Professional Services							-
Land Acquisition							-
Infrastructure Improvements	240,000						240,000
Building Improvements							-
Machinery and Equipment							-
Other/Miscellaneous							-
TOTAL COST	240,000	-	-	-	-	-	240,000

Funding Source(s)	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Future Yrs	TOTAL
243-Stormwater Improvement Fund ▼	240,000						240,000
▼							-
▼							-
▼							-
TOTAL FUNDING SOURCES	240,000	-	-	-	-	-	240,000

1. Briefly Describe and provide justification for this Capital Project Request.

This project will include improvements to the storm system along Carpenter Street. This project is a part of the water main improvement project (WA-008) which will replace the water main along this entire route.

2. Describe the project status and completed work.

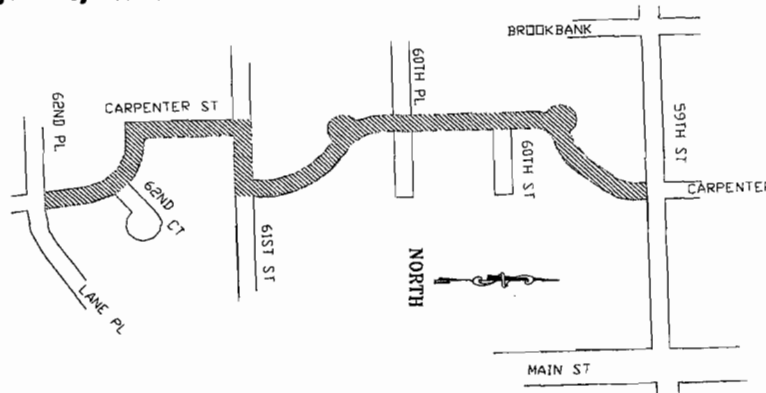
3. Describe any anticipated grants related to the project.

None

4. What impact will the project have on annual operating expenses? Please quantify and describe.

Projected Operating Expenses	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Future Yrs	TOTAL
	-	-	-	-	-	-	-

Map and/or pictures of Project/Project Area:



2008-2012 CAPITAL PROJECT SHEET

Proj. #: **WA-008**

Project Description: **Watermain Replacement, Carpenter Street**

Project Lead: **David Bird**

Dept.: **Public Works - Water**

Fund: **481**

Program: **393**

Project Type:

- New Project/Expansion Changed
 Replacement Maintenance

Priority Setting Factors:	H/S/W	Maint.	Expan.	New	Low	Medium	High	OVERALL
Rating:			X				X	2

BREAKDOWN OF PROJECT COST AND FUNDING SOURCES

Cost Summary	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Future Yrs	TOTAL
Professional Services	15,000						15,000
Land Acquisition							-
Infrastructure Improvements	535,000						535,000
Building Improvements							-
Machinery and Equipment							-
Other/Miscellaneous							-
TOTAL COST	550,000	-	-	-	-	-	550,000

Funding Source(s)	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Future Yrs	TOTAL
481-Water Fund ▼	550,000						550,000
▼							-
▼							-
▼							-
TOTAL FUNDING SOURCES	550,000	-	-	-	-	-	550,000

1. Briefly Describe and provide justification for this Capital Project Request.

This project includes the replacement of an existing 6" watermain with an 8" watermain required due to age of the pipe and a history of numerous breaks. Work on the project will include Carpenter from 59th Street to 62nd Place. The sidewalk segment on the Matrix for this area and CIP project SW-027 will be coordinated with this work.

2. Describe the project status and completed work.

This project is to be designed in-house. Scope has been adjusted to remove work along 59th Street based on computer model of distribution system. Project was bid in 2007 but deferred due to funding limitations.

3. Describe any anticipated grants related to the project.

None

4. What impact will the project have on annual operating expenses? Please quantify and describe.

Projected Operating Expenses	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Future Yrs	TOTAL
	-	-	-	-	-	-	-

Map and/or pictures of Project/Project Area:

