

VILLAGE OF DOWNERS GROVE
REPORT FOR THE VILLAGE COUNCIL MEETING
MARCH 8, 2011 AGENDA

SUBJECT:	TYPE:	SUBMITTED BY:
Watershed Improvements-2 nd and Cumnor (Project SW-035)	Resolution Ordinance ✓ Motion Discussion Only	Nan Newlon, P.E. Director of Public Works

SYNOPSIS

A motion is requested to award a contract for Construction Management Advisor services for the watershed improvement project at 2nd and Cumnor to V3 Construction Group, Inc. of Woodridge, Illinois in the amount of \$96,550.

STRATEGIC PLAN ALIGNMENT

The goals 2011 to 2018 include *Steward of Financial and Environmental Sustainability* and *Top Quality Infrastructure*.

FISCAL IMPACT

The FY 2011 Budget includes \$100,000 in the Stormwater Fund for construction management services associated with this project.

RECOMMENDATION

Approval on the March 8, 2011 consent agenda.

BACKGROUND

The area located at 2nd St and Cumnor Rd was identified as a high priority area by the Village's Watershed Infrastructure Improvement Plan. The area does not have an overland flow path to St. Joseph Creek and the surrounding homes experience structural flooding and the intersection is frequently closed to traffic during high intensity storm events.

Through a voluntary buyout program, five homes are being purchased by the Village and demolished. A portion of Cumnor Road will be eliminated between 2nd Street and 3rd Street for the construction of a detention basin. The basin will have a shallow wetland bottom with native vegetation as well as a pedestrian path that will connect Cumnor Road to 2nd Street. The storm sewer on 2nd Street will be replaced from Cumnor Road to Florence Avenue in order to maximize storage volume. Minor roadway reconstruction will also be completed to maintain access to an existing residence south of the improvements. Construction is scheduled to begin late spring of 2011.

Construction Management Advisor (CMA) is a project delivery method that will take the place of the Resident Engineering service which the Village has typically used. The benefit to the Construction Management Advisor method is that the CMA provides both project management and sub-contractor management services, but does not charge a mark-up to make a profit on top of sub-contractor services. The project budget includes \$100,000 for Resident Engineering; therefore, this transition to a CMA method will provide the benefit of CMA with no additional cost. CMA services include:

- Constructability and value engineering review of Village designed plans
- Bidding and contract assistance

- Full-time on-site coordination and supervision of construction activities
- Ecological/planting design and oversight
- Project closeout.

Additionally, by reducing Village staff time needed for project management, it will increase staff's capacity to complete other projects included in the budget this year.

The Village posted a request for proposal for Construction Management Advisor services in February, 2011 and received ten proposals. Staff recommends award of this contract for professional services to V3 Construction Group, Inc. based on their approach and understanding of the project, their capability to perform the work, and their experience with similar projects.

V3 Construction Group successfully performed work for the Village in the recent past as the Design/Build contractor on the Maple & Carpenter Storm Sewer Replacement & St. Joseph Creek Dredging Project. A Contractor Evaluation Form is attached.

ATTACHMENTS

Contract Form, Campaign Disclosure Form, Capital Project Sheet SW-035

Contractor Evaluation Form - V3 Construction Group: Maple & Carpenter Storm Sewer Project



Village of Downers Grove Contractor Evaluation

Contractor: V3

Project: Maple & Carpenter Storm Sewer Replacement & St. Joseph Creek Dredging

Primary Contact: Andrew Hubbard Phone: 630-729-6106

Time Period: June 2008 – September 2010

On Schedule (allowing for uncontrollable circumstances) yes no

Provide details if early or late completion: _____

Change Orders (attach information if needed): None

Difficulties / Positives: Contractor performed adequate work. Contractor was responsive and cooperative with Village requests.

Interaction with public:

excellent good average poor

(Attach information on any complaints or compliments)

General Level of Satisfaction with work:

Well Satisfied Satisfied Not Satisfied

Should the Village contract with this vendor in the future? Yes No

Reviewers: Jim Tock

Date: 09/10/10