

April 6, 2012

CONSTRUCTION ACTIVITY / PROJECT REPORT

CONSTRUCTION PROJECT PROGRESS REPORTS

Projects in the Active Construction Phase

HAWTHORNE IMPROVEMENTS PROJECT - Contractor: R. W. Dunteman.

(Value of Contract = \$4,085,000 Contract Completion Date of October 19, 2012)

The project bid opening date was March 20, 2012 with six bids received. The low bid was submitted by R. W. Dunteman Co. of Addison in the corrected amount of \$3,840,000, about 14% under the Engineer's Estimate and just 1% below the next bidder. On March 26, 2012 the Village Board approved a construction contract with Dunteman. At the same meeting, the Board authorized the hiring of Civiltech Engineering, Inc. to provide construction oversight services for the project in the amount of \$420,000 including a 5% contingency. The pre-construction conference is scheduled for April 10, 2012. A public meeting to discuss construction phase items and issues will be conducted on April 17. Preliminary construction work is expected to begin along Pleasant between Cottage and Hawthorne and on Hawthorne between Western and Main during the week of April 16.

2011/2012 SIDEWALK & PAVEMENT REPAIR - Contractor: Globe Construction

(Value of Contract = \$75,000)

The project consists of the removal and replacement of defective sidewalk squares and concrete roadways pavements at locations identified by Public Works staff. The first phase of work will be underway this month. The project was let in January with five contractors submitting bids.

2012 SEWER LINING PROJECT - Contractor: Insituform

(Value of Contract = \$300,000)

Four contractors provided bids on March 21, 2012 for the project to line approximately 30 sanitary sewer pipe segments using cured-in-place pipe (CIPP) technology. The purpose of the project is to provide structural upgrades to the existing clay pipes and to aid in reducing the entry of clear water directly to the mains. Very competitive bids were received, with the low bid matching the engineer's estimate of about \$275,000 for the work.

2012 ASPHALT PATCHING PROGRAM - Contractor: Schroeder Asphalt

(Value of Contract = \$80,000)

Bids were received on March 27, 2012 from six contractors to perform large-scale asphalt patches at various street locations throughout the Village where pavement deterioration is significant and programmed resurfacing work is still three or more years away. The Schroeder bid price was competitive, basically at the \$80,000 budget mark.

Projects in Design / Bidding Phase

LAKE ELLYN OUTFALL CHANNEL REHABILITATION – Engineer: Burns & McDonnell

(Anticipated Construction in 2012)

The revised appraisal was received and shared with the 725 Riford Road homeowner. A meeting was held on April 4 with the resident and Village team to discuss the status of the project and various easement issues.

RIGHT TURN LANE ON LAMBERT AT ROOSEVELT – Engineer: Hampton Lenzini Renwick
(Anticipated Construction in June 2012)

The project remains on track for an April 27, 2012 letting through IDOT although an issue has arisen regarding the land acquisition due to a bankruptcy filing. Staff submitted various items to IDOT, including the Local Agency Agreement, Resident Construction Supervisor form and updated project information report. The necessary environmental clearances have been received.

CRESCENT BOULEVARD SIDEWALK EXTENSION – Engineer: Pavia-Marting
(Anticipated Construction in Summer 2012)

Revised project plans have been received from the engineer and will be reviewed by staff.

HILL AVENUE WATER MAIN EXTENSION – Engineer: Walter E. Deuchler
(Construction Date Unknown, no sooner than Fall 2012)

A follow-up to the November 30th public meeting will be sent to area residents to gauge the level of current interest for municipal water and sewer services.

NICOLL WAY LAND BRIDGE REPAIRS – Engineer: Walter E. Deuchler
(Anticipated Construction in Summer 2012)

The consultant is reviewing the project plans prior to submittal to staff. Bidding will occur in 2012 for the project to repair curbs and portions of the roadway on Nicoll Way north of Roosevelt Road.

BRAESIDE AREA DRAINAGE IMPROVEMENTS PROJECT – Engineer: Pavia-Marting
(Anticipated Construction in Summer 2012)

Revised design plans have been submitted by the consultant. A variety of project-related activities associated with obtaining the IKE-PE grant money will be the focus of staff activities over the next month or so, leading to project bidding this spring.

Construction Projects in Punch List or Closeout Phase

SUNSET / TURNER IMPROVEMENTS PROJECT – Contractor: R. W. Dunteman

(Value of Contract = \$2,400,000 Contract Completion Date of September 2, 2011 – a time extension has been requested)

Just a few quantities remain to be finalized by the engineer and contractor and all project accounting should be wrapped up by mid-May. Final contract costs are anticipated to be about 5% above the original contract price of \$2,240,000 but within the current authorization level for the project.

ESSEX COURT / LAKE / OAK / GRAND (ELOG) IMPROVEMENTS – Contractor: Pirtano

(Value of Contract = \$1,785,000 Contract Substantial Completion Dates: Phase I August 27, 2011; Phase II October 27, 2011 with an extension of three additional weeks due to sanitary sewer easement negotiations)

Information relative to the installation of the Essex Court replacement sanitary sewer was provided by the consultant and provided to the impacted resident. Easement documents relating to the use of the center island in Essex Court are also being prepared.

SOUTH PARK BOULEVARD & LAMBERT ROAD LAPP – Contractor: Geneva Construction

(Value of Contract = \$627,000 = Bid Price, entirely funded by ARRA [stimulus] dollars)

Close-out activities are continuing by the construction engineer. Submittal of all required paperwork and documentation is anticipated this spring.

RIFORD ROAD RECONSTRUCTION – Contractor: R. W. Dunteman

(Value of IDOT Contract = \$2,452,000; Federal Share = \$1,175,000; County Share = \$191,000; Village Share = \$1,086,000)

The contractor has been advised of a roadway deficiency and is assessing the situation.

BRYANT AVENUE – THAIN’S ADDITION – Contractor: Martam Construction

(Value of Contract = \$6,000,000)

Final agreement on quantities and costs was reached in February. Project closeout should be accomplished this month.

PARK/GE PLACE/PRAIRIE IMPROVEMENTS PROJECT – Contractor: Brothers Asphalt

(Value of Contract = \$1,200,000)

No change from previous reports. Still awaiting mediation to resolve the issue of the appropriate level of liquidated damages and other project charges associated with the failure to complete the work in a timely fashion in 2009. No date for the session has been established yet.

Other Projects under Contract

SCADA SYSTEM UPGRADE PROJECT – Contractor: Gasvoda and Associates / Siemens

(Value of Contract = \$125,000 + \$18,800 for antenna installations)

Project start-up of the new software and radio communications system was successfully completed in February. The system is fully functional and is operating reliably.

BACKUP WELL REHABILITATIONS – Contractor: Well #6: Water Well Solutions

(Value of Contract: Well #6 = \$86,000)

No final plans have been formulated yet in the attempt to increase the useable flow rate of the well to more than 800 gallons per minute.

ENGINEERING PROJECTS

CENTRAL BUSINESS DISTRICT TRAFFIC STUDY – Engineer: KLOA

The Village Board presentation will be conducted on April 9.

LAKE ELLYN DRAINAGE AREA STUDY – Engineer: RHMG

(Anticipated Completion Date: now revised to February 2012)

The pre-final draft of the project was reviewed by Village staff, with the revised report currently being looked at by the Glen Ellyn Park District. It is anticipated that at the April 16, 2012 workshop, a presentation on the study will be made by the consultant to the Village Board.

UPCOMING DESIGN ENGINEERING PROJECTS – Engineer:

Engineering consultants will be selected in 2012 for design of the following projects:

- ❑ Park Boulevard (Roosevelt to RR Tracks) Rehabilitation – Reconstruction and resurfacing of Park Boulevard north of Roosevelt Road; STP funding of \$1,135,000 for construction.
- ❑ Crescent Boulevard (Park to Lake) Reconstruction – Full roadway reconstruction near Glenbard West High School; STP funding of \$1,330,000 for construction
- ❑ 2013 Street Improvements – Detailed design engineering for planned improvements to 2.3 miles of Village streets scheduled for construction in 2013. It is likely that two or more separate project packages will be developed, based on logical groupings of candidate street sections on the basis of location, work scope and other factors.