

March 4, 2011

CONSTRUCTION ACTIVITY / PROJECT REPORT

CONSTRUCTION PROJECT PROGRESS REPORTS

Projects in Design / Bidding Phase

ESSEX COURT / GRAND / LAKE IMPROVEMENTS – Engineer: Rezek, Henry

In February, the engineer focused on stormwater improvements for Essex Court, including consideration of major storm sewer pipe routing and installation strategies. Project plans are nearing the pre-final stage with a submittal for staff comment expected this month.

SUNSET / TURNER IMPROVEMENTS PROJECT – Engineer: Kudrna & Associates

The project is now out for bid. The pre-bid conference will be held on March 9, 2011. The bid opening is set for March 17, 2011. Significant contractor interest has been reported to date. The project will be ready for award by the Village Board on March 28, 2011.

BRAESIDE LIGHTING PROJECT – Engineer: Pavia-Marting

Plans and specifications are nearly complete. The project will be ready for bidding this month, with the bid opening scheduled for March 31, 2011. Board award is anticipated in April.

LAKE ELLYN OUTFALL CHANNEL REHABILITATION – Engineer: Burns & McDonnell

Consultations with residents where easements are required will take place in March.

RIGHT TURN LANE ON LAMBERT AT ROOSEVELT – Engineer: Hampton Lenzini Renwick

The land acquisition process is continuing. The negotiator reports that the offer based on the appraisal values has been sent to the BP Station land owner and is under consideration. A June letting date is feasible if negotiations are successful in the relatively near-term.

HAWTHORNE IMPROVEMENTS PROJECT - Engineer: to be determined

A Request for Qualifications has been prepared and sent to nine engineering consultants. Written qualifications materials will be submitted on March 18, with interviews – as required – conducted during the latter part of the month. A recommendation for the project will be made to the Village Board at the April 11 meeting.

CRESCENT BOULEVARD SIDEWALK EXTENSION – Engineer: Pavia-Marting

Preliminary plans, specifications and cost estimate have been prepared by the consultant and submitted for Engineering Division review. The project will not proceed until adequate funding is confirmed.

HILL AVENUE WATER MAIN EXTENSION – Engineer: Walter E. Deuchler

The IEPA is nearly complete with its review of the sanitary sewer system facility and environmental impact plan. The public comment period for the sanitary sewer and water distribution system plans will be combined, with a public hearing to be conducted sometime in April or May.

NICOLL WAY LAND BRIDGE REPAIRS – Engineer: Walter E. Deuchler

Bidding will occur in 2011 pending availability of adequate monies in the capital project fund.

Construction Projects in Punch List or Closeout Phase

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

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

All work is complete on the project. Close-out activities are continuing. It is anticipated that the final project cost will be close to or slightly under the bid price.

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)

Project activity is done for the construction season, with some final fence and restoration work to be done in 2011. The engineer has requested additional compensation for needed re-design work undertaken early in the project; a contract amendment is being prepared for Board consideration.

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

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

All remaining work – consisting primarily of final restorations in some areas and final punch list items – will be performed in the early 2011 construction season. The construction engineer is continuing to finalize quantities and completing project documentation, including record drawings.

ROSLYN & SCOTT SANITARY SEWER EXTENSION – Contractor: Lifco Construction

(Value of Contract = \$21,000)

A meeting was held with the contractor in February. It was agreed that the final contract price will be \$21,000 for the project. Pending submittal of required documentation, the closeout paperwork will be prepared and final payment made.

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

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

Discussions are still continuing for an upcoming mediation session 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.

Other Projects under Contract

SCADA SYSTEM UPGRADE PROJECT – Contractor: Gasvoda and Associates/Dixie Electric

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

The Public Works team is preparing a package for consideration of a special use permit for a Cottage Tank antenna, pending resolution of use issues associated with the high tank.

BACKUP WELL REHABILITATIONS – Contractor: Well #5: Layne-Western; Well #6: Water Well Solutions

(Value of Contracts: Well #5 = \$80,500; Well #6 = \$86,000)

For the Well #5 project, close-out paperwork is being prepared. The final project cost was \$55,000.

For Well #6, the first phase of the project has been successfully completed, with the proposed well protection method of a new and deeper casing pipe confirmed. In early March, Village staff met with the contractor to discuss implementation of the next phase of the project, including some additional well treatments to remove benign iron bacteria from the well and further improve water quality. Additional costs incurred by the contractor during Phase I work were also discussed. It was agreed that all the project elements – including liner installation, additional treatments, revised suction pipe installation and additional video inspection – will be completed at the not-to-exceed cost of \$86,000. Staff continues to update the IEPA regularly on the status of the work. The project should be completed by the end of April.

ENGINEERING PROJECTS

SANITARY SEWER EVALUATION SURVEY – Engineer: RJN Group, Inc.

The draft project report has been prepared and submitted to the Village.

CENTRAL BUSINESS DISTRICT TRAFFIC STUDY – Engineer: KLOA

The engineer would like to review the project recommendations with staff before presenting the plan to various project stakeholders.

NORTH REGIONAL DETENTION FACILITY – Engineer: A. McGurr, Ltd.

The CBBEL report on alternative locations should be updated in the near future.

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