

August 4, 2011

## CONSTRUCTION ACTIVITY / PROJECT REPORT

### CONSTRUCTION PROJECT PROGRESS REPORTS

#### Projects in Construction Phase

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

(Value of Contract = \$2,400,000)

On Sunset, all underground work is now complete and substantial road-building progress is being made. All storm sewer installations were done in early July. Roadway excavation, undercuts and sub-grade placement on Sunset have been completed on the entire corridor. Curb & gutter were placed on both sides of Sunset between Fairview and Arlington. Asphalt base course was installed on the block of Turner between Main and Forest. Underground work on Glenwood including sanitary sewer upgrades, water service line replacements and new storm sewer was completed. New sanitary sewer service lines and water services were installed on Turner between Glenwood and Main. Underground improvements are now underway on Turner west of Regent, the final segment of the project.

##### **BRAESIDE LIGHTING PROJECT – Contractor: Utility Dynamics**

(Value of Contract = \$522,000)

In July 2011, construction work continued on unit duct wiring installations on Surrey, Briar, Heather, Londonberry and Brighton, essentially completing this work element. The controller cabinet was installed on Briar between Londonberry and Heather. The electric service feed to the controller was constructed and inspected; it is now ready for ComEd to connect. Various handholes were installed. Installation of the poles and luminaires (expected delivery is mid-August), final wiring, tests and landscaping restorations are pending. Anticipated turn-on date is early September.

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

(Value of Contract = \$1,785,000)

Bids were received for construction on July 7, 2011 with five contractors submitting. The low bid was offered by Pirtano Construction of Addison, IL in the amount of \$1.7 million, approximately 25% below the final engineer's estimate. On July 18, 2011 the Village Board awarded a construction contract to Pirtano and approved the recommendation for retaining RHMG Engineers to provide construction oversight. The preconstruction meeting was held on July 19. Project construction commenced on July 26, with the focus of early work on Lake Road water main installation and roadway reconstruction. A public meeting was conducted on July 28 to discuss project design and construction considerations with interested project corridor residents.

#### Projects in Design / Bidding Phase

##### **HAWTHORNE IMPROVEMENTS PROJECT - Engineer: ERA**

At the July 12, 2011 Capital Improvements Commission meeting, the CIC received a staff report, took public input and discussed the single issue of street width for the reconstruction of Hawthorne. The

CIC voted unanimously (all commissioners were present at the meeting) to recommend a roadway width of 22 ft. from back-of-curb to back-of-curb to be applied uniformly throughout the corridor, a change from the current width of 21 ft. back-to-back. The Village Board will be considering the roadway width issue at the August 15, 2011 workshop. The project team also met with District 41 representatives to discuss upcoming parking lot upgrades at Hadley Junior High.

**LAKE ELLYN OUTFALL CHANNEL REHABILITATION – Engineer: Burns & McDonnell**

The Village Manager and Public Works staff met with the 725 Riford homeowner on July 21 to discuss various project issues. The project engineer will be developing a modified channel improvement plan to address homeowner design concerns.

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

The BP Amoco attorney is assisting in processing the paperwork associated with the land acquisition needed for the project.

**CRESCENT BOULEVARD SIDEWALK EXTENSION – Engineer: Pavia-Marting**

Project plans are substantially complete but still require final review and modification prior to bidding.

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

The IEPA has completed 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.

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

Bidding will occur in 2011 for the project to repair curbs and portions of the roadway on Nicoll Way north of Roosevelt Road.

**BRAESIDE AREA DRAINAGE IMPROVEMENTS PROJECT – Engineer: pending**

The Village Board will be considering the recommendation to retain Pavia-Marting and Co. as the design engineer for the project at the August 8, 2011 Board meeting.

**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)

Most project issues have been resolved and final submittals are being developed.

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

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

Punch list items – especially related to landscaping – still need to be addressed. Some project compensation issues still are outstanding, but nearing final resolution.

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

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

Discussions are still continuing related to 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 in 2009. No date for the session has been established.

**Other Projects under Contract**

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

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

Staff has transmitted a concept drawing of the proposed Cottage Tank SCADA radio antenna installation to the Village Attorney for comment.

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

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

Work to install the new liner started in July and is now nearly complete. The well is being cleaned-up and inspected, prior to final water quality testing.

**Maintenance Projects**

Project awards in April:

- ❑ Concrete Spot Repair – Robert R. Andreas: \$36,000
- ❑ Pavement Line Striping – Marking Specialists: \$45,000
- ❑ Material Hauling / Stone Delivery – Koz Trucking: \$35,000 (Year 1 of contract) –  
Completing required project security deposits
- ❑ Pavement Saw Cutting – Diamond Coring: \$20,000 (Year 1 of contract)

**ENGINEERING PROJECTS**

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

The report is being revised with the final version available soon.

**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.

**LAKE ELLYN DRAINAGE AREA STUDY – Engineer: pending**

A final version of a proposal has been developed by RHMG Engineers and approved by the Park District. The Village Board will consider the proposal and approval of the engineer at the August 8, 2011 formal meeting.

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