

September 7, 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 Contract Completion Date of September 2, 2011 – a time extension has been requested)

Street rehabilitation work in July focused on the north block of Sunset between Arlington and Turner, on Turner between Sunset and Main, and on Glenwood between Turner and Hill. Undercuts and fills were made; aggregate base courses placed; curb and gutter constructed; driveways poured; and asphalt base and binder courses were installed. Sidewalk work was accomplished at various locations including key walk construction at Greenfield and Sunset in advance of school opening. Underground work centered on Turner west of Regent, with new storm sewer and water and sanitary sewer service line replacements into the parkway. All underground work is now complete on the project. Roadway work on Turner between Newton and Regent will be the main focus of construction in September. Parkway restoration work will be proceeding throughout the month as well. Anticipated project completion date is September 23, 2011.

BRAESIDE LIGHTING PROJECT – Contractor: Utility Dynamics

(Value of Contract = \$522,000 Contract Completion Date of September 30, 2011)

The project is now substantially complete and the lights have been placed in automatic operation. In August, light poles and luminaires were received from the manufacturer and installed on all project roadways. Electrical splicing work was performed at all handholes and at each pole. ComEd connected the electrical feed to the controller box. The circuits were activated and tested. Parkways throughout the project area were prepared for sod and final landscaping will be done in September.

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)

Phase I of the project was successfully completed with the opening of Lake Road south of Oak Street and the concrete pavement replacement on Oak and Lenox accomplished by August 27. Work on Lake Road included new water main and services, upgraded storm sewers, replacement of sections of sanitary sewer service lines, roadway excavation, stone base placement and asphalt paving. Underground work on Grand between Oak and Riford included new water main, new water services and new sanitary sewer services into the parkway area. New water main was constructed from Lake to Essex Court, with the portion on the north side of Essex Road west of Grand installed using a directional drilling technique. Work in the first weeks of September will include roadway building on Grand and storm sewer installation on Essex Court and Essex Road using a variety of construction techniques.

Projects in Design / Bidding Phase

HAWTHORNE IMPROVEMENTS PROJECT - Engineer: ERA

(Anticipated Construction in 2012)

The Village Board considered the roadway width issue at the August 15, 2011 workshop and decided to maintain the existing width of 21 ft. from back-of-curb to back-of-curb for the reconstructed street. The design consultant is working on basic roadway layouts and intersection improvements in order to finalize the listing of utility pole relocations required for the project. A layout for new sidewalk on the south side

of Hawthorne east of Park has been sent for staff review; it is anticipated that the issue of new sidewalk will be discussed at the October CIC meeting.

LAKE ELLYN OUTFALL CHANNEL REHABILITATION – Engineer: Burns & McDonnell

(Anticipated Construction in Spring of 2012)

The project engineer developed a modified channel improvement plan and is currently addressing staff comments; the updated plan will be shared with the 725 Riford Road homeowner this month.

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

(Anticipated Construction in May 2012)

Final plans have been submitted to Springfield; however, the land acquisition process has stalled and IDOT is now involved in procuring the needed property from the owner of the BP station. It is unlikely that the planned November letting will be realized, but since construction will not get underway until next May, at least two other lettings in early 2012 are available. Undergrounding of overhead utility wires began in earnest in August: all electric conduits and cables were installed, equipment foundations placed, a transformer installed and switchgear boxes transported to the site.

CRESCENT BOULEVARD SIDEWALK EXTENSION – Engineer: Pavia-Marting

(Anticipated Construction in Summer 2012)

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

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

(Construction Date Unknown, no sooner than Fall 2012)

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

(Anticipated Construction in late 2011 or early 2012)

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: Pavia-Marting

(Anticipated Construction in Summer 2012)

Pavia-Marting and Co. was approved as the design engineer for the project at the August 8, 2011 Board meeting. Project field work will be underway this month. A letter was sent to area residents informing them of the upcoming project.

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)

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)

A meeting was held in August to discuss project closeout with project team members, including IDOT. An issue regarding pavement smoothness still requires resolution.

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)

Awaiting approval of antenna construction on the Cottage Avenue elevated storage tank.

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

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

Problems have arisen regarding clean-up of the well and adequate pumping rates. Discussions with Water Well Solutions and another well company are underway to develop a strategy and costs to complete the original rehabilitation work and to return Well #6 to active, stand-by status.

ENGINEERING PROJECTS

CENTRAL BUSINESS DISTRICT TRAFFIC STUDY – Engineer: KLOA

A progress meeting was held on August 31, 2011.

LAKE ELLYN DRAINAGE AREA STUDY – Engineer: RHMG

(Anticipated Completion Date: December 2011)

The Village Board approved the selection of RHMG for the project at the August 8, 2011 formal meeting. A letter agreement with the Glen Ellyn Park District for sharing project costs was drafted and signed by both parties. Engineering maps and other materials have been transmitted to the consultant for review and use in the project. A formal project kick-off meeting will be scheduled for mid-September.

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