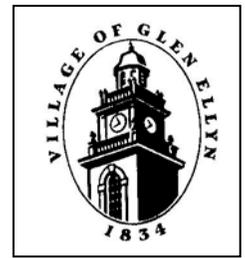


November 6, 2014



ENGINEERING DIVISION PROJECT ACTIVITY REPORT

CONSTRUCTION PROJECTS

2014 Projects: Awarded or in Active Construction Phase:

2014 STREET RESURFACING – Contractor: Schroeder Asphalt Services

(Value of Contract = \$995,000)

Due to anticipated colder than normal temperatures, the additional work slated for Maple (Kenilworth to Western); Western (Geneva to St. Charles); Pershing (Main to Park) and Elm, Lincoln and Chidester (east of Riford) will be deferred to next spring.

CHIDESTER–ELM–LENOX–LINDEN IMPROVEMENTS – Contractor: R. W. Dunteman

(Value of Contract = \$3,526,000)

Work in October focused almost exclusively on the Lenox corridor. Roadway excavation was completed, including all undercuts, and the granular base installed. All concrete curb and gutter, driveways and most sidewalk replacement work is finished. Lenox roadway binder course will be installed this week. Placement of the brick paver parking lanes, structure adjustments and landscaping restorations will begin immediately as the contractor strives to complete the work within the specified contract completion date of November 14. Sod delivery is expected early next week. Asphalt surface course placement on Lenox and Linden is tentatively scheduled for Monday, November 10. The Lake Ellyn Park paver sidewalk construction has been deleted from the CELL project and will become part of a 2015 Park District pathway improvement project.

SANITARY MANHOLE REHABILITATION PROJECT – Contractor: Kim Construction

(Value of Contract = \$300,000)

Work is essentially complete on the project to rehabilitate over 100 manholes at locations throughout the Village. Staff identified some additional structures for rehabilitation and that work has been accomplished.

NICOLL WAY LAND BRIDGE REPAIRS – Contractor: R. W. Dunteman Company

(Value of Contract = \$130,000)

The pre-construction conference was conducted on October 10. Project work is well along: the curb has been removed and replaced, keyway repairs performed and expansion joint rehabilitation accomplished to date. Milling of the bridge deck surface and surface course is slated for November 7. Based on a staff recommendation, a product called “Concrete Cloth” will be installed along the back of curb of selected bridge spans to try to prevent the sloughing of backfill materials from the back of the curb into the underlying peat.

Projects in Detailed Design / Bidding Phase:

ELM-GENEVA CONNECTORS-COTTAGE IMPROVEMENTS – Engineer: URS

Design of alley improvements for short sections of alley on either side of Oak Street between Pleasant and Euclid is ongoing.

CROSSWALK IMPROVEMENTS AT IDOT INTERSECTIONS – Engineer: James J. Benes

The target letting date for the project remains April 24, 2015.

GLENWOOD-ARBOR-RIDGEWOOD IMPROVEMENTS – Engineer: H-L-R

Pre-final plans and cost estimate are being reviewed. Project construction is being planned for 2015.

CRESCENT BLVD. RECONSTRUCTION – Engineer: Burns and McDonnell

The Phase I project report has been approved by IDOT. Pre-final design plans were submitted to IDOT in mid-October. District 87 is providing comments on the design plans and the Village team will be meeting to review and develop a response.

RENO CENTER SALT STORAGE ADDITION – Architect: PPK Architects

Various options are being explored, including design-build using a steel structure and modified designs using a fabric roof. Cost estimates are being prepared.

Continuing Construction Projects:

2013 STREET IMPROVEMENTS – Contractor: R. W. Dunteman

(Value of Contract = \$2,170,000)

The project contractors have addressed most of the final punch list items.

2013 SEWER LINING PROJECT – Contractor: Insituform

(Value of Contract = \$350,000 original + \$150,000 CO#1 + \$200,000 contract extension)

The Village Board approved a \$200,000 contract extension in October for additional lining work. About 8,000 ft. of sanitary sewers will be lined as part of the contract extension, focusing on sanitary sewers in the CELL project area and at locations identified by Public Works staff. Work will be performed during the next six months as weather permits.

FY-13 (2012) & FY-14 (2013) SIDEWALK & PAVEMENT REPAIR - Contractor: DiNatale

(Value of FY-13 Contract = \$85,000; Value of FY-14 Contract = \$135,000 + \$135,000 contract extension)

The Board approved a \$135,000 contract extension based on a comparison of current pricing that the contractor can honor with costs from the MPI contracting process. The program includes various sidewalk replacements and some limited new sidewalk, as well as concrete curb and pavement replacements. Work will be performed primarily in the spring of 2015, with some late fall work a possibility if weather permits.

2013 SKIP PAVING PROJECT – Contractor: K-5

(Value of Contract = \$150,000)

Wilson Avenue west of Lambert (near the Public Works Service Center) was paved on October 8. The south train station (Stewart) permit parking lots were paved the week of October 13.

TAFT AVENUE CONSTRUCTION – Part of Fresh Market Construction Project

(Value of Work = \$793,000)

The development team submitted a preliminary package for acceptance of the public improvements and reimbursement for Taft Avenue improvements. After initial review of the package, additional information is required and is being requested.

Continuing Construction Projects in Punch List or Closeout Phase:

DUANE-GLENWOOD METRA PARKING LOT – Contractor: *Hoppy's Landscaping*

(Value of Contract = \$575,000)

Project close-out is imminent. Some punch list and minor remedial work is still required.

RIGHT TURN LANE ON LAMBERT AT ROOSEVELT – Contractor: *Alliance Contractors*

(Value of IDOT Contract = \$428,700; Federal Share = \$286,000; Village Share = \$143,000)

Awaiting contract closeout by IDOT. All paperwork required of the engineer has been provided and approved by IDOT.

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)

Additional close-out actions will be ready for Board consideration before the end of the year.

ENGINEERING PROJECTS

LAKE ELLYN DRAINAGE AREA STUDIES – Engineer: *RHMG and ERA*

ERA has completed preliminary runs with the updated East Branch DuPage River FEQ model and will be submitting final results in November. RHMG completed IDNR dam permit paperwork and submitted the application in October. Completion of preliminary design plans is imminent.

CENTRAL BUSINESS DISTRICT OVER/UNDERPASS FEASIBILITY – Engineer: *HDR*

The consultant has assessed additional possible configurations based on input and reactions received at the September project committee meeting. A follow-up meeting is being scheduled.

PARK BOULEVARD REHABILITATION – Engineer: *Engineering Enterprises*

A project status meeting was held on August 21 where various alternatives for providing bicycle accommodation on Park were reviewed. A tree impact study has been performed.

DUANE-LORRAINE DAILY FEE LOT RECONSTRUCTION – Engineer: *ERA*

Work on the project is in abeyance pending decisions on possible CBD alternative vehicle crossings and overall budget considerations.

MEMORY COURT LIFT STATION REHABILITATION – Engineer: *Walter E. Deuchler*

A revised proposal is needed from consultants

SANITARY SEWER SYSTEM INVESTIGATIONS – Engineer: RJN Group

With the help of the consultant, a scope of services is being developed for a comprehensive review of the CBD underground infrastructure.

PROCUREMENT OF GOODS AND SERVICES

Village Public Works staff has been involved recently with initiatives to procure the best vendor prices for various annual municipal maintenance activities. This effort has included participation in the Municipal Partnering Initiative (MPI), a consortium of DuPage County communities that are jointly bidding out projects. Glen Ellyn has taken the lead on two such MPI projects in 2014: hydrant painting and asphalt roadway patching and resurfacing. Based on current considerations and thinking, please note the status of following projects:

Project	Estimated Glen Ellyn Cost	Status
Asphalt Roadway Crack Sealing	\$45,000 (award amount)	Board award on 6/23/14 to Denler, the second low bidder from MPI process; work will be done in November 2014
Asphalt Roadway Skip Patching and Resurfacing	\$70,000 (award amount)	Board award 7/28/14 to Hardin Paving, the low bidder from MPI process; work will be done in November when temperatures are favorable
Concrete Patching and Sidewalk Concrete Spot Repairs	\$135,000 (award amount)	DiNatale can hold 2013 prices (better than available MPI costs) and contract extension has been approved by the Board. Additional work may begin in November with majority of the work slated for the spring of 2015
Hydrant Painting	\$18,450 (award amount)	Board award 7/14/14 to DMD Consultants. Work will be performed in Spring 2015
Pavement Markings	\$75,000 (award amount)	Contract awarded 6/9/14 to Superior Road Striping via Suburban Purchasing Cooperative; work started in November and will continue as weather permits
UPM Purchase	~\$2,000 (budget)	Current Village vendor offers better pricing than the MPI low bidder
Sewer Televising	\$35,000 (budget) \$41,000 (bid price)	Bid award pending to National Power Rodding for cleaning and televising of trunk sewers
Contractor Assistance	\$25,000 (budget)	MPI process did not result in a satisfactory arrangement and staff will seek pricing from various contractors
Asphalt Rejuvenators	\$47,500 (bid)	No MPI process, so project was bid. Contractor is CAM. Asphalt streets paved in 2013 and 2014 will be treated; 80% of work performed in October (CELL project streets to be done in 2015)

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