

## **Village of Long Grove**

Village Engineer's Update March 18, 2021

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www.gha-engineers.com

#### Village Projects / Studies / Assessments

#### 1. North Krueger Road

- a. <u>IDOT and Peter Baker & Son Company are in the contract phase of the project. The Village should be notified in the coming weeks of a pre-construction meeting; this meeting will be at IDOT and not the public pre-construction meeting; see below</u>
- b. Public pre-construction meeting to be held in late April / early May; date and location are TBD
- c. Documents have been submitted to IDOT for reimbursement of 80% of the design engineering fees. The reimbursement request is for \$69,828.82; no payment received to date

#### 2. Robert Parker Coffin Road Streetscape

- Punchlist items remain. A Lamp is procuring railing to be installed in front of the Olive Tap / 238 RPC
- 3. Robert Parker Coffin Road Covered Bridge Abutment Replacement & Painting Project
  - Village Manager and GHA are working with ESI to resolve change orders so net project cost is not impacted
- 4. Robert Parker Coffin Road Covered Bridge Signage
  - a. Proposal received from Traffic Control Corporation for \$64,785.00 (material only). Interim VM Balling seeking updated proposal from Jesse, Visocnik Contracting Company
- 5. Robert Parker Coffin Road Covered Bridge February 1, 2021 Accident
  - a. Repairs were completed Friday, March 12, 2021
- 6. Stempel Parking Lot
  - a. DCEO Grant Application submitted to the state on January 29, 2020. Next step is a Notice of Award and then Grant Agreement; timeframe for those is unknown. No response received from DCEO since application submission
  - b. Grant Agreement will be 2-years from the date of execution of the Grant Agreement
  - c. Re-bid will be needed
- 7. Lake Michigan Water Connection
  - a. DCEO Rebuild Illinois Public Infrastructure (RIPI) Grant Application submitted June 29, 2020; delivered June 30, 2020. Status of application is unknown
- 8. Commercial Access Review
  - a. Menard's Access On Hold
  - b. South 15 On Hold
- 9. Water Treatment Plant
  - a. System is in stable working condition
- 10. Old McHenry Road Reconstruction (LCDOT Project)
  - a. Lake County revisiting installation of light at northwesterly corner of intersection. The county plans to focus energy on this item after the winter season
  - b. <u>Village received a response to the grading improvement work in front of 3111 Old McHenry Road on March 15, 2021. The letter is included in the Board Packet. In summary, the Lake County Division of Transportation considers this project complete and is not authorizing any additional work</u>

## 11. Illinois Route 53 at Old Hicks Road Channelization (IDOT Project 62B61)

- a. Per discussion at the May 1, 2020 meeting, the rear yard of 3255 Mayflower Lane has held substantial amounts of water since 2017
- b. Proposal from Huddleston McBride has been executed. Work will commence as weather permits
- c. The post-constructon Speed Study is complete. The Village has not received the report

## 12. Arlington Heights Road Reconstruction (LCDOT; Project Manager Darrel Kuntz)

- a. Reconstruction from Lake-Cook Road to Route 83 planned as pavement has reached end of useful life. Included in LCDOT Highway Improvement Plan for 2024
- b. Village received a response to the work scope requests on March 17, 2021. The response was positive for pedestrian connections at Checker Road. The response did not address the capacity of the Lake-Cook Road intersection

## 13. Illinois Route 22 Widening (IDOT Project 60N10)

- a. <u>Village President Jacob, Trustee O'Connor, staff, counsel, and engineer met with IDOT on March 18, 2021. IDOT requested Village input on retaining wall finish and response to landscape comments</u>
- b. <u>IDOT provided response to Landscape Enhancement Plans on March 16, 2021. Comments are being reviewed by Village staff and consultants</u>
- Project letting schedule is unknown at this time. <u>IDOT advised construction will be in 2023 at the</u> earliest
- d. <u>IDOT informed Village that 1-year warranty and maintenance is their specification on landscaping improvements and will follow this specification for Route 22. IDOT stated that pathway east of Route 83, south of Route 22, is not within the scope of this project</u>
- e. IDOT is finalizing terms with Willowbrook Woods HOA to use the private road for access during the demolition of 4316 Willowbrook Road

## 14. Illinois Bike Path Grant

- a. Minor comments received from IDOT on March 16, 2021; technical in nature
- b. Easement Agreements sent to owners on January 5, 2021 for review
  - Owner of 4150 Wildwood Lane has verbally approved the easement. <u>Easement was staked</u> on <u>Friday</u>, <u>March 12</u>, 2021
- c. Project is targeting Summer 2021 construction
- d. Grant Agreement term is 2-years, starting on February 25, 2020. Pathway will need to be constructed this year to meet grant agreement schedule

#### 15. Three Lakes Drive Drainage

- a. Meeting held with owners of 4148 Three Lakes Court and 4159 Robert Parker Coffin Road on Friday, October 11, 2019 to discuss lake outlet conditions and concerns
- b. Owners has retained contractor to maintain flow in pipes and is seeking Ela Township assistance
- c. Outfall pipe locations have not been confirmed, in relation to property lines
- d. Upon plan for drainage improvements, owners will review with subdivision and likely seek grant funds
- e. Village Attorney is involved as owner has retained legal counsel

#### 16. Lake Eleanora Estates Drainage

a. Meeting held with HOA (President and Board Member) on June 30, 2020. HOA is desirous of investigating and maintaining drainage outlet. Formal plan for large pond was not discussed during the meeting

b. Village awaiting information from HOA for storm sewer replacement completed east of large pond; no information received to date. Requests for information last week were unanswered.

## 17. Route 83 Sewage Spill (LCPWD)

a. Plans for improvements at Route 83 and Route 22 were received Friday, March 12, 2021. Plans are under review

#### 18. Antietam & Schaeffer Storm Sewer

- a. There is a sinkhole at the northwest corner of Antietam and Schaeffer over the existing storm sewer in the right-of-way. There is also a saturated area at the northeast corner of Sumter & Schaeffer and reports of poor drainage of the storm sewer in this area
- b. American Underground completed sewer cleaning and televising on Friday, March 12, 2021. Report and video not received to date

Permit Projects Updates (This list may not include open permits, issued prior to January 1, 2019)

- 19. Philip Estates Subdivision (formerly Canterbury Park)
  - a. GHA awaiting submission of final engineering plans

#### 20. Arboria of Long Grove

a. Development security has not been released due to landscaping deficiencies. Urban Forest Management and Tallgrass Restoration will evaluate the site in Spring 2021

#### 21. 3217 Route 53 - Berming & Beautification

- a. GHA has calculated the volume of material between the pre-construction contours and asconstructed survey to be 29,650 cubic yards
- b. GHA is awaiting confirmation of value of remaining work for performance guarantee
- c. Contractor is prepared to start work upon approval of Landscape Plan and Soil Testing Plan.

## 22. 340 Old McHenry Road - Building Demolition

a. Construction is complete. Final site inspection and as-built survey needed for close-out

## 23. 344 Old McHenry Road - Water Service Connection

a. Application is pending

## 24. <u>1148 Steeple View Estates – Swimming Pool</u>

a. Plans approved March 4, 2021. GHA awaiting notification of construction commencement

## 25. 2412 Cumberland Drive - Drainage Improvements

a. Plans approved August 31, 2020. GHA awaiting notification of construction commencement

## 26. 2420 Cumberland Drive - Drainage Improvements and Culvert Replacement

a. Plans approved August 31, 2020. GHA awaiting notification of construction commencement

#### 27. 3111 Old McHenry Road - Pool House

a. Plans re-approved April 22, 2020. GHA awaiting notification of construction completion and as-built survey

## 28. 3204 Robert Parker Coffin Road - Culvert Replacement

a. Plans approved February 21, 2020. Awaiting notification of culvert installation

## 29. <u>3217 Illinois Route 53 – Building Demolition</u>

a. Plans are acceptable by our office

## 30. 3246 Allison Lane - Swimming Pool

a. Plans approved August 28, 2019. Awaiting notification of construction completion and As-Built Survey

#### 31. 3250 Middlesax Drive - Drainage Improvements

a. Project is complete and approved

## 32. 3307 Old McHenry Road - Proposed Single-Family House

a. Engineering Review #2 completed March 4, 2021. GHA awaiting plan re-submittal

## 33. 3317 Country Lane - Pond Improvements

a. Plans approved November 22, 2019. Initial erosion control inspection completed June 9, 2020.
 Work is progressing

#### 34. 3715 Cuba Road - Driveway Improvements

a. Plans approved December 23, 2019. Awaiting notification of culvert installation

## 35. 3715 Cuba Road - Pond Improvements

- a. Unpermitted improvements to existing wetland and floodplain were observed on the property on July 29, 2020. A Notice of Violation was issued
- b. Engineering Review #3 completed January 29, 2021. Major outstanding comment is wetland boundary confirmation; see below.
- c. The Village, through the Certified Wetland Specialist, does not concur with the wetland boundaries. Resubmittal by the applicant is needed. Applicant cannot proceed until snow melts and growth resumes

#### 36. 3819 Nottingham Drive - Addition & Driveway Improvements

a. Plans approved February 11, 2021. GHA awaiting notification of project completion

## 37. 3936 Lakeview Court - Unpermitted Earthwork

a. Unpermitted improvements to existing wetland and floodplain were observed on the property on August 3, 2020 and a Notice of Violation was issued. Meeting held with owner on September 16, 2020. Owner is pursuing completion of a topographic survey to confirm scope of work completed

## 38. 4157 Robert Parker Coffin Road - Driveway Expansion

a. Plans approved August 20, 2020. Applicant to provide As-Built Survey upon construction completion

## 39. 4270 Sunshine Lane - Single-Family House

- a. Engineering Review #1 completed February 25, 2021. GHA awaiting plan re-submittal
- b. Developer installed silt fence this week to address erosion potential

## 40. 4322 Willowbrook Road - Pond Dredging

a. Plans approved August 28, 2020. Initial erosion controls inspected on September 22, 2020. GHA awaiting confirmation of work completion

## 41. 4362 Oak Leaf Lane/Illinois Route 22 - Proposed Single-Family House

a. Plans approved October 30, 2019. Foundation Spot Survey approved September 10, 2020

## 42. 4529 N. Krueger Road - Single-Family House

a. Conditional Certificate of Occupancy issued January 20, 2021. Final Occupancy expected this spring after all site vegetation, including in the Conservancy Easement, is approved by the Village

## 43. 4913 Sage Lane - Swimming Pool

a. Plans approved January 14, 2021. GHA awaiting notification of construction commencement

## 44. 4985 Trillium Trail - Pool

a. Construction has commenced and erosion controls are in place. GHA awaiting final as-built survey

## 45. 5123 Arlington Heights Road - Building Addition

a. Plans approved November 7, 2019. Awaiting notification of construction commencement

## 46. 5220 Briarcrest Lane - Pond Improvements

a. Plans approved January 29, 2020. Erosion control inspection completed and approved June 23, 2020. Construction is nearly complete. Final as-built required for close-out

## 47. 5310 Illinois Route 83 - Garage Addition

a. Plans approved April 22, 2019. Awaiting notification of construction completion and As-Built Survey

#### 48. <u>5724 Butler Lane – Drainage Improvements</u>

a. Plans approved September 30, 2020. GHA awaiting notification to schedule pre-backfill inspection

## 49. 6362 Gilmer Road / Woodlawn Middle School - Solar Field

- a. Plans approved October 16, 2019; permit issued March 3, 2020
- b. Construction ongoing. Berm and majority of plantings have been installed; Village Forester to evaluate in Spring 2021

## 50. 6447 Ridge Place - Single-Family House

a. As-Built Survey approved on October 24, 2020. GHA awaiting photographs of final site stabilization

#### 51. 6531 Saddle Ridge Lane - Swimming Pool

a. Plans approved April 2, 2019. Awaiting notification of construction completion and As-Built

#### 52. 6612 Rosehedge Drive - Single-Family House

a. As-Built Survey Review #1 completed February 11, 2021. GHA awaiting plan re-submittal

## 53. 6517 Saddle Ridge Lane - Addition

a. Plans received March 18, 2021 and are under review

#### 54. <u>6881 September Boulevard - Grading Improvements</u>

a. Plans approved November 3, 2020. Owner has requested revisions to design; updated submittal anticipated

## 55. 7019 Meadow Lane - Addition

a. Plans approved December 14, 2020. Soil Erosion and Sediment Control Inspection completed January 6, 2021. GHA Awaiting notification of construction completion and As-Built Survey

## 56. 7031 Willow Springs Road - Addition

a. Plans received March 12, 2021 and are under review

#### 57. 7040 Osage Road - Addition

a. Plans approved July 7, 2019. Awaiting notification of construction completion and As-Built

## 58. Indian Creek Club - Playground and Drainage Improvements

a. Project is complete and approved



Geoff Perry <gperry@gha-engineers.com>

## Village of Long Grove Comments - Arlington Heights Rd Improvements

Kuntz, Darrell W. < DKuntz@lakecountyil.gov>

Wed, Mar 17, 2021 at 1:48 PM

To: Bill Jacob LAST\_NAME <billjacob@comcast.net>

Cc: "Hart, Sandy" <SMHart@lakecountyil.gov>, "Altenberg, Marah" <MAltenberg@lakecountyil.gov>, "Simpson, Julie" <JSimpson@lakecountyil.gov>, bballing <bballing@longgroveil.gov>, Bill Jacob <br/>fill.jacob@longgroveil.gov>, Geoff Perry <gperry@gha-engineers.com>, John Clark <john.clark@peralte-clark.com>, "Rozwadowski, Julian" <JRozwadowski@lakecountyil.gov>, "Schneider, Shane" <SSchneider2@lakecountyil.gov>, "Carrier, Kevin" <KCarrier@lakecountyil.gov>

Thank you President Jacob for these comments regarding the Arlington Heights Road project. We look forward to continued coordination with the Village, particularly on the intersection of Checker Road and potentially filling the pedestrian and bicycle connections within the Village limits.

Thank you and have a great afternoon.

Darrell



Darrell W. Kuntz, P.E.

Project Manager, Planning Department

Lake County Division of Transportation

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#### **Division of Transportation**

Shane E. Schneider, P.E. Director of Transportation/County Engineer

600 West Winchester Road Libertyville, Illinois 60048-1381 Phone 847 377 7400 Fax 847 984 5888

# Old McHenry Road Reconstruction Project Downtown Long Grove

March 15, 2021

Mr. Bill Balling, Interim Village Manager Village of Long Grove 3110 RFD Long Grove, IL 60047

Dear Mr. Balling:

In response to your letter of January 29, 2021, concerning the subject project and the work conducted near 3111 Old McHenry Road, we offer the following.

As you know, the project work was completed in July of 2019. The contractor completed the project work in accordance with the engineering design documents that were reviewed by the Village of Long Grove prior to start of construction.

Additionally, the property owner at the above referenced address, Ms. Forsythe, contacted us about her concerns beginning in 2018. Lake County, wanting to be a "good neighbor," directed our contractor, who was performing final project closeout work at the time, to: straighten her fence that was disturbed during construction, level off areas with landscaping where silt fence had been next to her property, resurvey the installed ditch to confirm it satisfied the intended design grades, and touch-up some additional landscaping.

Now, nearly two years after project completion, it is unfortunate that the resident feels additional work is necessary. The County has delivered a project that fulfills the intent and are compliant with our proposed plans which were designed to be suitable for County highway purposes. The County has made previous attempts to meet additional work requests, and we will not pursue or fund further work for this area. We hope you understand. We would also like to emphasize that should the resident decide to pursue any of the desired work on their own that lies within the public right-of-way, a permit from our office would be necessary. We thank the Village of Long Grove for your cooperation and partnership on this long-awaited, and now successfully completed, transportation improvement project.

Sincerely,

Shane E. Schneider, P.E.

Director of Transportation/ County Engineer

Cc: Gunnar Gunnarsson, Assistant State's Attorney Chuck Gleason, Project Manager Jeff Dayson, P.E., Resident Engineer