

Item #8C:
Village Trustee Barry
Pathways Committee Report - South Schaeffer Road Pathway



STORMWATER MANAGEMENT COMMISSION

November 3, 2014

Mr. David Lothspeich
Village of Long Grove
3110 Old McHenry Road
Long Grove, Illinois 60017

**Subject: Watershed Development File #14-30-062
Long Grove Trail Connection to Buffalo Creek Forest Preserve, SWC of Checker
Road and Schaeffer Road, Long Grove, Lake County, Illinois
ISOLATED WETLANDS BOUNDARY VERIFICATION**

Dear Mr. Lothspeich:

This letter is a follow-up to our preliminary wetland jurisdictional determination (PJD) letter for the subject trail project dated July 24, 2014. The Lake County Stormwater Management Commission (SMC) re-visited the project area on November 3, 2014, for the purpose of reviewing the boundaries of isolated Wetland 2 and Wetland 3 delineated by Hey and Associates, Inc. (Hey).

Based on our observations, SMC concurs with the flagged/staked boundaries of Wetlands 2 and 3 as delineated by Hey and as generally depicted on the enclosed Exhibit 1: "Surveyed Wetland Boundaries on Aerial Photograph," by Hey (not dated). The surveyed wetland boundaries will need to be included on the project plans for permitting purposes.

This isolated wetland boundary verification is valid for a period of three (3) years from the date of this letter, unless new information warrants a revision before the expiration date.

Watershed Development Permitting Considerations

The WDO requires a Watershed Development Permit (WDP) issued by SMC for proposed public road development projects, including trails. You should contact Mr. Robert Gardiner, SMC's permit engineer, at 847-377-7704 for the appropriate permit application form and procedures with respect to the WDO Standard Provisions and Juli Crane at 847-377-7708 for approval of the project with respect to the WDO Isolated Wetland Provisions. SMC's written authorization will be required for proposed IWLC impacts as part of the WDP. Please note that a survey of the approved wetland boundaries will need to be included on the project plans for permitting purposes. If you would like to schedule a pre-application meeting to discuss the WDO permitting issues for the project, please contact our Executive Assistant, Christine Garner, at 847-377-7705.

We would like to be of assistance. If you have any questions, or would like to set up a meeting, please call our office at (847) 377-7705 or e-mail Juli Crane at jcrane@lakecountyil.gov. If you have any additional concerns that have not been addressed by the regulatory staff, you may contact Chief Engineer Kurt Woolford kwoolford@lakecountyil.gov or Executive Director Michael Warner mwarner@lakecountyil.gov at (847) 377-7700.

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If you would like to provide feedback regarding the SMC permit/inspection process please go to:
(password – survey)

<http://www.lakecountyil.gov/Stormwater/Pages/PermitProcessSurvey.aspx>

<http://www.lakecountyil.gov/Stormwater/Pages/InspectionProcessSurvey-.aspx>

Sincerely,

LAKE COUNTY STORMWATER MANAGEMENT COMMISSION



Juli Crane, PWS, CWS
Principal Wetland Specialist

Enclosure: Exhibit 1: Surveyed Wetland Boundaries on Aerial Photograph (Hey), No Date

xc: Geoffrey Perry, Gewalt Hamilton Assoc., Inc., EO for Village of Long Grove
Bryan Cross, Prairie Engineers of IL, PC; CWS for Village of Long Grove
Steve Rauch, Hey & Associates, Inc.
Bob Gardiner, SMC

This document was digitally transmitted. Please print out a copy of the document and retain for your records. If you are unable to print the document, or desire a hard copy mailed be to you, please notify SMC at your earliest convenience.

P:\1400014-0047 LONG GROVE BCFP TRAIL CONNECTION\DATA\CAD\14-0047_2014-Delineation-Report_Lake-County.dwg, (1) Aerial, 7/8/2014 10:53:55 AM, RICOH C5000_C.pct

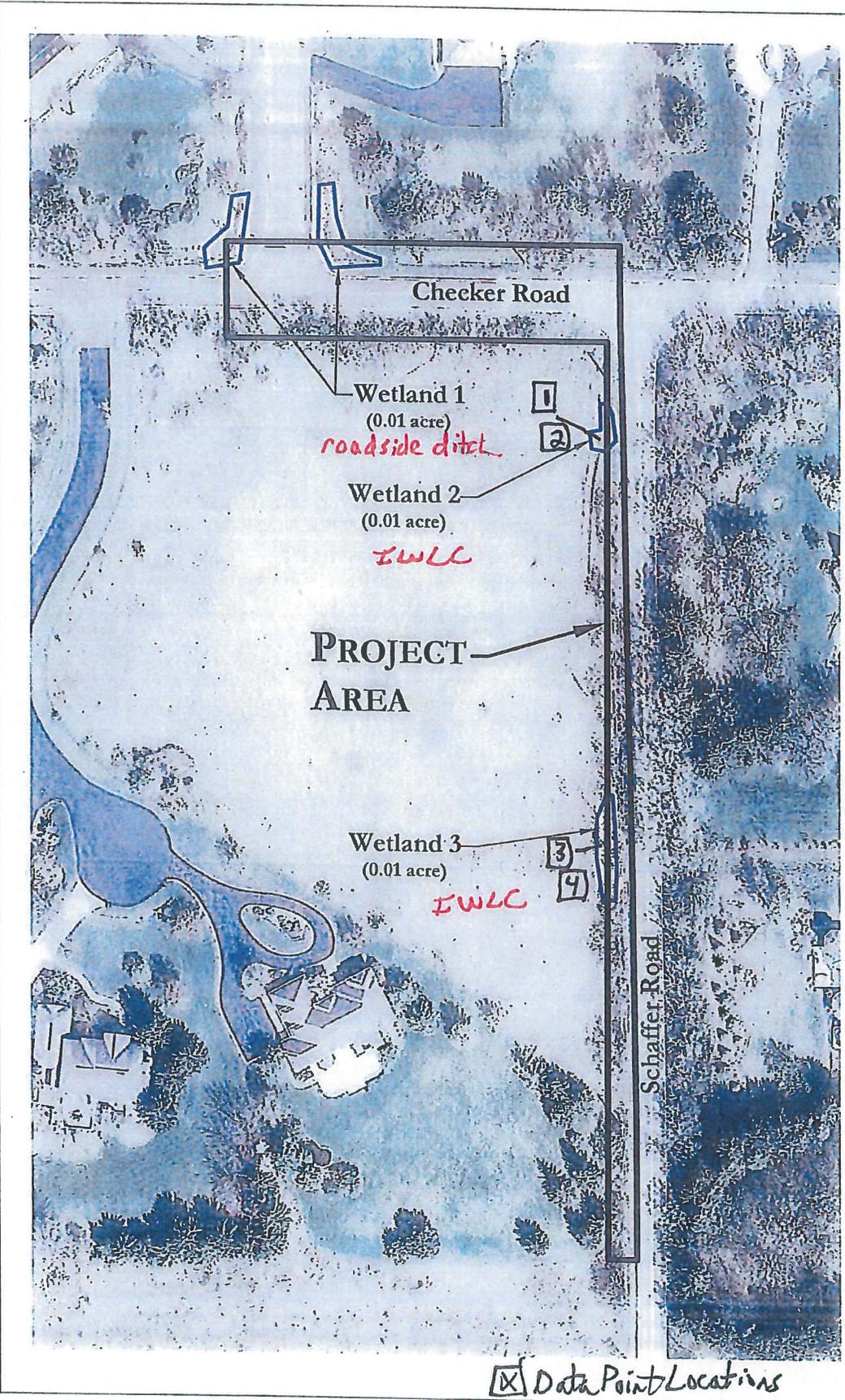


EXHIBIT 1



LONG GROVE TRAIL CONNECTION

LONG GROVE, IL



SURVEYED WETLAND BOUNDARIES ON AERIAL PHOTOGRAPH



DATE OF PHOTO: 2012



SCALE: 1" = 100'



 Data Point Locations

Permit Request

To: The Village of Long Grove

Date: 11-7-2014
WO#: 08123937
PL#: 415313
Req. 3089

To Whom It May Concern,

Commonwealth Edison will perform work as specified below.

Location 1 (Pole# 415313002)

Work Details:

- Relocate 45' class 2 pole 8' from edge of road to provide 2' clearance from proposed bike path.

Location 2 (Recloser# 461894)

Work Details:

- Relocate 45' class 2 pole and recloser 8' from edge of road to provide 2' clearance from proposed bike path.

Location 3 (Capacitor Bank# 415313C)

Work Details:

- Relocate 45' class 2 pole and capacitor bank 8' from edge of road to provide 2' clearance from proposed bike path.
- Tree trim/ removal required.

Location 4 (Fuse# 70064)

Work Details:

- Relocate 45' class 2 pole and fuse 8' from edge of road to provide 2' clearance from proposed bike path.
- Tree trim/ removal required.

Location 5 (Pole# 415311013)

Work Details:

- Install 45' class 2 pole.
- Install guy wire to the north.

Location 6 (Pole# 415311001)

Work Details:

- Remove lower crossarm and convert to line pole.
- Remove guy wire to the north.

ComEd 11/20

Reason for Work:

Corrective maintenance to improve reliability and enhance system performance.

Sketch Space:

See attached design

PERMIT GRANTED

Signed: 
Date: 11/20/14

Commonwealth Edison Company
Distribution Engineering Dept.
Engineer: Derrick Barnes
Phone: 630-424-5016
Address: 1N423 Swift Road
Lombard IL, 60148

LEGEND

	EXISTING	PROPOSED	REPLACE	REMOVE
C.E. CO. POLE	○	⊗	□	⊙
C.E. CO. & TELEPHONE POLE	●	⊗	■	⊙
C.E. CO. & CABLE TV POLE	⊕	⊗	⊠	⊙
C.E. CO., TEL. & CATV POLE	⊕	⊗	⊠	⊙
C.E. CO. CABLE TERMINAL POLE (UNDER GROUND FEED)	⊙	⊗	⊙	⊙
C.E. CO. TRANSFORMER POLE	△	▲	△	△
C.E. CO. ANCHOR GUY	—	— +	— +	— +
C.E. CO. & TEL ANCHOR GUY	—	— +	— +	— +
COMPARTMENTAL TRANSFORMER	△	▲	△	△
C.E. CO. PEDESTAL	⊠	⊗	⊠	⊙
C.E. CO. & TEL PEDESTAL	⊠	⊗	⊠	⊙
C.E. CO. SWITCHING CUBICLE	⊠	⊗	⊠	⊙

- REMOVE SYMBOL FOR ALL EQUIPMENT.
- EXISTING POLE TO POLE GUY WIRE.
- PROPOSED POLE TO POLE GUY WIRE.
- EXISTING SECONDARY OVERHEAD WIRE.
- PROPOSED SECONDARY OVERHEAD WIRE.
- EXISTING SECONDARY UNDERGROUND CABLE.
- PROPOSED SECONDARY UNDERGROUND CABLE.
- EXISTING 1 PHASE OVERHEAD WIRE.
- EXISTING 2 PHASE OVERHEAD WIRE.
- EXISTING 3 PHASE OVERHEAD WIRE.
- PROPOSED 1 PHASE OVERHEAD WIRE.
- PROPOSED 2 PHASE OVERHEAD WIRE.
- PROPOSED 3 PHASE OVERHEAD WIRE.
- CONVERT 1 PHASE TO 3 PHASE
- CONVERT 2 PHASE TO 3 PHASE
- EXISTING 1 PHASE UNDERGROUND CABLE.
- EXISTING 2 PHASE UNDERGROUND CABLE.
- EXISTING 3 PHASE UNDERGROUND CABLE.
- PROPOSED 1 PHASE UNDERGROUND CABLE.
- PROPOSED 2 PHASE UNDERGROUND CABLE.
- PROPOSED 3 PHASE UNDERGROUND CABLE.
- C.E. CO. DUCT LINE POLY PIPE.
- SPLICE PIT 3' X 3' X 40" DEEP.
- ELECTRONIC UNDERGROUND MARKER.
- (FOR LOCATING END'S OF POLY PIPE AND SPLICE'S ON 750 CABLE.)

