


September 24, 2013

TO: Public Works Committee

FROM: Carl Goldsmith, Director of Public Works 

SUBJECT: Request for Variation – Backyard Drainage Grant

The Village of Lombard created the Backyard Drainage Grant program with the intent to eliminate flood-prone backyards through cooperative efforts by the Village of Lombard and effected residents. The program is created, and exists, through a Village Policy (4.D.). The program is jointly administered by the Public Works Department and the Community Development Department. The program is funded through the Water and Sewer Capital Fund at a level of \$20,000 annually.

Like all grant programs created by a Village Board Policy, the Backyard Drainage Grant program has established eligibility requirements and procedures that assist staff in administering the grant programs. A copy of the program guidelines are attached for your consideration and review. A summary of the criteria can be found below:

- The program requires that two or more contiguous properties are directly affected by backyard flooding and experience standing water for more than 72 hours following a storm event.
- Eligible costs may include surveying, engineering, permits, and construction work and restoration.
- Drainage systems must include an appropriate restrictor.
- After passage of final inspections, the Village will reimburse the applicants for 50% of the project costs up to a maximum of \$5,000.
- "Direct" or "indirect" connections to combined and sanitary sewer systems are prohibited by current Village ordinance and will not be eligible for the grant program. (*This is the case with this property*)
- Improvements constructed on private property will be operated and maintained by the property owners.

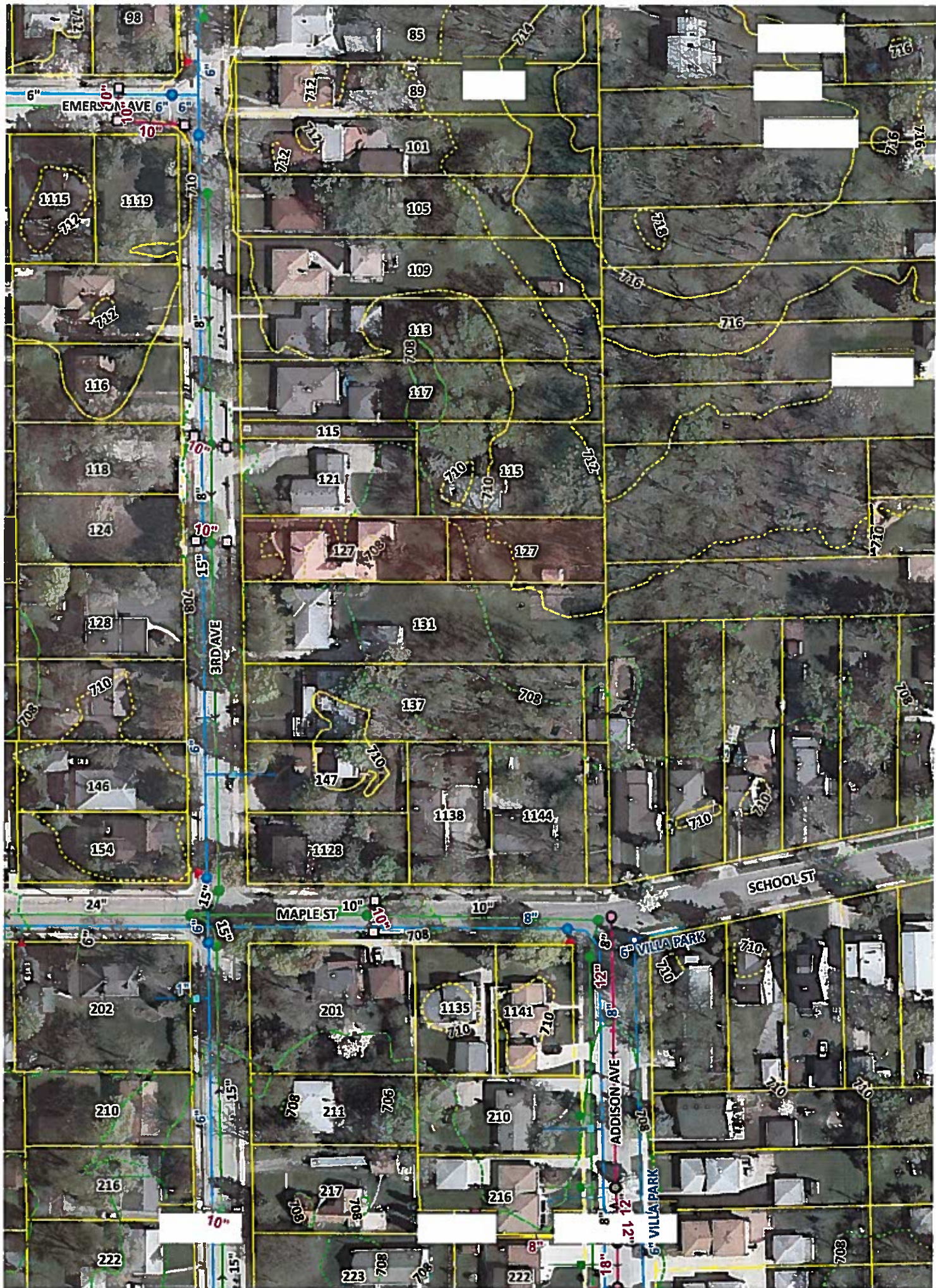
The Village has been in discussions with the property owner at 127 S. 3rd Avenue on flooding and stormwater issues since May 2013. The property owner, Terri Soehrmann has submitted a request for a deviation from the guidelines established by the Backyard Drainage Grant Policy. The resident is requesting that the Village grant a waiver from the requirements of the Backyard Drainage Grant Program. The requested deviations are as follows:

- A waiver from the requirement that the grant provide a benefit to two or more contiguous properties per Section II.A.
- A variation from Section II.F., which establishes the maximum amount of reimbursement at \$5,000 per project. The resident is seeking a 50% reimbursement for the estimated \$27,700 project for a total reimbursement of \$13,850.

Staff has reviewed the submitted material from the property owner/applicant. Please note that no formal application has been made to date. The request for additional funding has been submitted prior to the Village approving plans for the project. The Village established the Backyard Drainage Grant Program in December 1999. Since the establishment of the program, there have been thirty-three (33) grant applications funded by the Village. In each case, there were two or more properties that benefited and in each case, the maximum reimbursement was capped at \$5,000 per the policy. The policy was developed and is implemented in a manner to preserve consistency and equality. The mere fact that a project, benefiting a single or group of properties is more than \$10,000 should not have additional funds put towards the project.

The assertion made by the property owner (pending applicant) that the Village is not maintaining the infrastructure is neither correct nor material to the request for additional funds. As the Committee is aware, due to its involvement with the Capital Improvement Plan, the Village has spent or committed more than \$12,000,000 towards sewer and stormwater projects since 2010. The Village has conducted and performed improvements that have a regional benefit and used funds in the most effective manner for the community. There are a number of areas that have properties that are impacted by the 100 storm events to the same, if not greater extent, than 127 S. 3rd Avenue.

This matter is being presented to the Committee for their review and recommendation for any deviations to the Village Board Policy. Given the information presented by the pending applicant, staff would not recommend the requested deviation in the funding level or the need for multiple properties to benefit from the grant program. The resident has not presented information or material that identifies a unique set of circumstances that would warrant such steps being taken by the Village. Enclosed, please find a copy of Village Board Policy 4.D., correspondence between the Village and the pending applicant and an aerial view of the property.





VILLAGE OF LOMBARD

VILLAGE BOARD POLICY MEMORANDUM

Subject: Backyard Drainage
Program

Section: 4.D.
Dept.: PW/CD
Date: January 20, 2000
Updated: November 18, 2010

I. **Purpose**

The purpose of this program is to eliminate flood-prone backyards through cooperative efforts by the Village of Lombard and effected residents.

II. **Procedures/Guidelines**

A. Interested homeowners who can demonstrate that two or more contiguous properties are directly affected by backyard flooding can apply for a grant to provide financial assistance to install a backyard drainage system. "Directly effected" means that the property is subject to standing water for more than 72 hours.

B. Eligible costs may include surveying, engineering, permits, and construction work including connection to public storm sewer and street restoration.

C. Homeowner groups initiate projects and perform surveying and prepare engineering plans by a Professional Engineer. Plans are submitted to Community Development Department for approval.

D. Approved plans are eligible for a grant. Grant applications are submitted to Public Works along with approved plans, cost estimates or bids. Public Works shall evaluate the reasonableness and appropriateness of the grant application. Costs associated with preparing unapproved plans are not eligible for grant funds.

E. Drainage systems must include an appropriate restrictor.

F. Upon successful completion of the work and final inspection, the Village will reimburse the homeowner group for 50% of the project costs up to a maximum of \$5,000.

G. The annual Village contribution to this program will be determined in the Capital Improvement Program.

H. "Direct" or "indirect" connections to combined and sanitary sewer systems are prohibited by current Village ordinance and will not be considered. "Indirect" connections enter a storm sewer that discharges to a combined sewer (recombining).

I. Proposed backyard pumping systems discharging to combined sewer areas that comply with current Village ordinance 50.027 (D) are also eligible for this program (Exhibit "A" attached).

J. Improvements constructed on private property will be operated and maintained by the owners, not the Village of Lombard.

K. The effective date of this policy is December 1, 1999.

III. Legislation/Documentation

A. Minutes of January 11, 2000 Public Works Committee meeting.

B. Minutes of January 20, 2000 Board of Trustees meeting

EXHIBIT "A"

§ 50.027 SUMP PUMP, DOWNSPOUT AND OTHER STORMWATER DISCHARGES

(A) For all habitable structures and business structures constructed after January 1, 1986, all building subsoil drain sump pump discharge pipes shall be connected to the storm sewer system wherever there is a storm sewer reasonably available for such connection as determined by the Director of Public Works.

(B) For all habitable structures and business structures constructed after September 1, 1996, if storm sewers are not reasonably available, all subsoil drain sump discharge pipes shall discharge on a grassed area at any point within fifteen (15) feet of the building structure, away from adjacent properties, and in a manner so as to not cause a nuisance in the public right-of-way, or at the discretion of the Director of Community Development.

(C) Notwithstanding the requirements of 50.26(A) and (B), for all habitable structures and business structures, all downspouts shall be directed away from adjacent properties. Downspouts discharging toward a combined sewer shall discharge onto splash blocks into a grassed area at any point within fifteen (15) feet of the building structure or at the discretion of the Director of Community Development.

(D) Notwithstanding the requirements of 50.026, any person, but only one person from the area tributary to the common depressional storage area, may pump stormwater run-off from a common depressional storage area on private property toward a combined sewer subject to the following restrictions: (1) pumping may not commence or continue during a rainfall event; (2) pumping may not commence until seventy-two (72) hours after a rainfall event or until the Lombard Combined Sewage Treatment Facility has stopped discharging effluent to the East Branch of the DuPage River, whichever is longer; (3) the discharge point must be within fifteen (15) feet of the building structure, and in a manner so as to not cause a nuisance in the public right-of-way, or at the discretion of the Director of Public Works; and (4) no pumping rate can exceed 250 gallons per minute. Notwithstanding the foregoing, pumping as described in this subsection (D) will be prohibited if combined sewer surcharges are induced from such pumping. In addition, the Village of Lombard reserves the right to further restrict the approved pumping rate in individual situations where it has been determined that the maximum rate will result in surcharging, sewer overflows, adverse health or environmental problems.

('70 Code, § 13.08.075) (Ord. 2797, passed 11-14-85, Ord. 4190, passed 7/18/96)

Goldsmith, Carl

From: soehrmann@comcast.net
Sent: Monday, September 23, 2013 11:01 AM
To: Goldsmith, Carl
Cc: Fitzpatrick, Laura; Bryant, Jana; Giagnorio, Keith; Ware, William; Steve Flint (seflint@flintarch.com)
Subject: Re: Backyard flooding 127 S. 3rd Ave

Mr. Goldsmith

Thank you for your prompt response.

I am looking for a variant to increase the funding available through the backyard drainage program. As stated below, the estimated costs to correct the failure of the Village to provide adequate management of storm water is \$27,700 (engineering fees, lift station and flood walls). The Village allows for 50% of project costs up to a maximum of \$5,000. The situation that I am currently faced with is that the flooding does not significantly impact more than one home, therefore I am faced with absorbing the entire cost. My yard and home are acting as the retention pond, therefore I request that the Village increase the amount of funding to 50% of the cost of the project or an amount that would cover the engineering costs and the lift station or french drains, that would provide for adequate drainage of storm water away from my home.

Thank you for your time and consideration

Terri Soehrmann

From: "Carl Goldsmith" <GoldsmithC@villageoflombard.org>
To: "Terri" <soehrmann@comcast.net>, "Laura Fitzpatrick" <FitzpatrickL@villageoflombard.org>, "Jana Bryant" <BryantJ@villageoflombard.org>, "Keith Giagnorio" <GiagnorioK@villageoflombard.org>
Cc: "William Ware" <WareW@villageoflombard.org>, "Steve Flint (seflint@flintarch.com)" <seflint@flintarch.com>
Sent: Monday, September 23, 2013 8:49:26 AM
Subject: RE: Backyard flooding 127 S. 3rd Ave

Mrs. Soehrmann

I have received the information from Steve Flint in regard to the plans for the drainage improvement. I have forwarded the material to Jana Bryant, Private Development Engineer, for review. She will review the submitted documents and provide comment on the plans.

As for the variation request, I will need to have a formal request to accompany the variation request. Based upon the material submitted by Mr. Flint (email attached), there is no request for a variation. In order to place a request in front of the Public Works Committee, I will need to know what it is that you are seeking a variation for. My understanding from past correspondence is that you are seeking an increase in funding available through the backyard drainage grant program. If this is the requested action, please provide me with a letter identifying the requested action by the Village. If you are seeking a variation from a time or non-economic condition of the grant program, please

include the details. The material you submitted does not provide me with enough information to process the request. To assist you with your request, I have provided a copy of the backyard drainage grant.

Carl Goldsmith
Director of Public Works
1051 S. Hammerschmidt Avenue
Lombard, Illinois 60148
(630) 620-5740
(630) 620-5982 fax
www.villageoflombard.org

-----Original Message-----

From: Terri [mailto:soehrmann@comcast.net]
Sent: Sunday, September 22, 2013 9:00 AM
To: Goldsmith, Carl; Fitzpatrick, Laura; Bryant, Jana; Giagnorio, Keith
Cc: Ware, William
Subject: RE: Backyard flooding 127 S. 3rd Ave

Mr. Goldsmith

Flint Architects has provided you with the engineering drawings and recommendations. The plan has been modified from the original due to cost constraints. We purchased a high power pump several years ago after we experienced severe backyard and basement flooding. We took 2.5 feet of storm water into our basement due to the amount of water that collected in our backyard at that time. The problem is only getting worse as this time we had 4 feet.

I agree that the Village cannot resolve all the issues related to a property's proximity to a flood plain or regional storm water facility, however I believe that it is the Village's responsibility to fully evaluate the issue on behalf of the residents. Your statement the flooding"is an existing condition not created by the Village, but is the lay of the land that existed prior to the development of your property or surrounding properties.", I disagree with. My property and home is one of the oldest on the block. I believe the Village requires permits prior to construction or modification of any property. We have lived in this home for 17 years and until recently have not experienced the extreme amount of water in the backyard that we have had over the last few years. It is my opinion that there was a change that the Village approved. In allowing for this change the Village did not take into consideration management of storm water. It is the Village's responsibility to provide for adequate storm water management. This neighborhood continues to have combined storm and sewer water system that is obviously not adequate. I understand that the Village does not have the funding to address all the areas that have this system, but if "fiscal constraints on the part of the resident(s) is not a consideration in reviewing the deviation", then why should the residents be subject to the fiscal restraints of the Village. I have taken it upon myself to not only determine where the problem is but also to find a possible solution. I believe that this solution will not only benefit myself but also my neighbors. Again I state that the failure of the Village to provide adequate management of storm water should not be a private residents responsibility to correct.

As you have requested, all correspondence that I have had with the Village is included in this email. A separate email was provided with the engineering specifics. Should you require any further information please let me know.

Thank you for the time and attention to this matter.

Terri Soehrmann

-----Original Message-----

From: Goldsmith, Carl [mailto:GoldsmithC@villageoflombard.org]

Sent: Wednesday, August 28, 2013 1:41 PM

To: Fitzpatrick, Laura; Terri; Bryant, Jana; Giagnorio, Keith

Cc: Ware, William

Subject: RE: Backyard flooding 127 S. 3rd Ave

Mrs. Soehrmann

As you are aware, the Village's Backyard Drainage Grant Program exists through action of the Village Board of Trustees. The program is part of the Village Board Policy (Policy 4.D.) guidelines used by staff and is jointly administered by the Community Development Department and the Public Works Department. The policy sets forth the terms and conditions of the program and the regulations necessary to receive funding from the Village. The purpose of this program is to assist residents who have flood-prone backyards through cooperative efforts by the Village of Lombard and effected residents. As you can imagine, the Village cannot resolve all issues related to a property's proximity to a flood plain or regional stormwater facilities. As you pointed out in your email, "... engineer found that my backyard was indeed the lowest point in the neighborhood and there was no avenue for water to escape from the yard". This is an existing condition not created by the Village, but is the lay of the land that existed prior to the development of your property or surrounding properties.

Notwithstanding the issues presented by the topography of your property, staff has no discretion on the amount of funding available to you or any other applicant for a grant under the Village Board Policy. The policy provides no latitude based upon the cost of the project. As such, any deviation from the policy would need to first be presented to the Public Works Committee for consideration. The Committee would discuss the requested deviation and determine if there exists a unique hardship or rationale for increasing the funding to a specific homeowner or group of homeowners. The Committee would then provide a recommendation to the Village Board on the requested deviation. Several factors would need to be considered in regard to any requested deviation. Among the factors are available Village funds and any unique circumstances that exist. Generally, fiscal constraints on the part of the resident(s) is not a consideration in reviewing the deviation.

If you are interested in pursuing the deviation from the policy in terms of funding levels, please provide a written request that details the issue.

Please include copies of any plans, specifications, proposals, engineering and correspondence with the Village on the matter. Once received, staff will prepare a memorandum to the Committee. The Public Works Committee meets on a monthly basis. The next meeting that the item could be presented would be October 8, 2013. If you will be seeking a deviation, please present the material to me prior to September 23, 2013.

I thank you for your time and cooperation.

Carl Goldsmith
Director of Public Works
1051 S. Hammerschmidt Avenue
Lombard, Illinois 60148
(630) 620-5740
(630) 620-5982 fax
www.villageoflombard.org

-----Original Message-----

From: Fitzpatrick, Laura
Sent: Wednesday, August 28, 2013 12:49 PM
To: Terri; Bryant, Jana; Giagnorio, Keith; Goldsmith, Carl
Cc: Ware, William
Subject: RE: Backyard flooding 127 S. 3rd Ave

Terri,
The public works director is looking into this situation. When we have ordinances, deviation from the norm is difficult. We will contact you soon.

Laura Fitzpatrick
Village of Lombard
Trustee District 5
(630)426-0621

From: Terri [soehrmann@comcast.net]
Sent: Tuesday, August 27, 2013 10:35 PM
To: Fitzpatrick, Laura; Bryant, Jana; Giagnorio, Keith; Goldsmith, Carl
Cc: Ware, William
Subject: RE: Backyard flooding 127 S. 3rd Ave

Ladies and Gentlemen:

I wanted to follow up with all of you on the status of my property and the recommendations to prevent further storm water damage.

I consulted an architect, who brought in a civil engineer as the Village could not provide adequate documentation on the topography of my property. I personally paid \$2200 for their services. The civil engineer found that my backyard was indeed the lowest point in the neighborhood and there was no avenue for water to escape from the yard. Therefore each and every time there is a rain or other event that produces a significant amount of storm water, my yard will indeed act as the detention pond until it is absorbed into the ground or flows into my basement and out through the drain tile system/sump pumps that we have in place. He offered solutions.

There are two issues, the first is that my backyard is a detention pond for the neighborhood and the other is that my basement is the pumping station for that water. Unfortunately my basement is part of my home and therefore absorbing 3-4 feet of water into it is not something that is appropriate. A

basement sump pump is in no way suited for the volume of water that is generate by a significant rain. The Village has approved a pump for use in my backyard so that I as a private resident can pump water out of my backyard to hopefully prevent it from entering my home. The Civil engineer estimated this cost to be \$14,000, which includes piping and a lift station to be installed into my backyard. This however per village ordinance cannot be utilized until 72 hours after the storm has past and by that time, my home has become the second retention pond as the water will flow into the basement drain tile system. The engineer recommended to prevent the water from entering the home that flood walls be constructed. The cost of these flood walls are \$11,500. I feel that as a private resident/homeowner it is not my responsibility to manage storm water. This I believe is a function of the Village of Lombard. I was informed by a village employee that it is NOT the responsibility of the village to make improvement only to maintain the current infrastructure, I tend to disagree with this philosophy. I believe that if there is poor infrastructure such as the combined storm and sewer water system that this needs to be corrected at a pace to protect and serve the residents. I understand that money is limited for the Village but money is also limited for its residents. As you can see, at this point, the cost to fix the poor infrastructure of the Village AND prevent further damage to my home is at \$27,700 (engineering fees, lift station and flood walls).

The Village has approved the backyard drainage program, which provides for \$5,000 to go towards the lift station. Based on the above mentioned costs \$5,000 doesn't begin to help with the cost of protecting my home, it only serves to assist the Village in financing a detention pond. I hope that you understand, I need to protect my property first and foremost. I have yet to repair/replace the damage that was done by the most recent storm. I am happy to have the lift station installed into my yard, however I do not have the financial means to do so, as I still have to complete the needed repairs on my home. (remember this is the second time in 3 years that I have had to do this) . I again state that it is not my responsibility as a private homeowner to manage storm water for the neighborhood within the Village of Lombard. I respectfully request that the Village of Lombard evaluate their position on storm water management as it relates to it residents. I feel that should not be left up to the homeowner to fix the problems with the infrastructure. It seems like a very small price to pay \$14,000 for the Village of Lombard to do the right thing, until the infrastructure can be brought up to an acceptable level by today's standards.

Thank you for your time

Terri Soehrmann
127 S. 3rd Ave
Lombard, IL

From: Fitzpatrick, Laura [mailto:FitzpatrickL@villageoflombard.org]
Sent: Friday, May 31, 2013 11:02 AM
To: Soehrmann, Teresa L; Giagnorio, Keith
Cc: Bryant, Jana; Goldsmith, Carl
Subject: RE: Backyard flooding

Teresa,

I am glad to have helped you with the cost of the pump. I appreciate residents that take the initiative

to resolve flooding problems. Your questions and statements will be considered. Generally speaking, projects are ordered by the largest number of residents that will be impacted by it. Also, budget constraints weigh heavily as well. I know you have a chronic flooding issue and we are trying to help with that by offering the backyard pumping grant to you.

The village had over 3000 homes with interior flooding. We have discussed a village wide engineering report to determine the extent of our potential stormwater infrastructure needs. Money is, and always will be, a constraint in handling storm water management. Detention ponds are not always the fix, as I see residents near pond that crest have terrible flooding issues as well.

Let's first get your pump grant in place, and we will assess the general area for other needs.

Laura Fitzpatrick
Village of Lombard
Trustee District 5
(630)426-0621

From: Soehrmann, Teresa L [teresa.soehrmann@uhc.com]
Sent: Friday, May 31, 2013 10:18 AM
To: Fitzpatrick, Laura; Giagnorio, Keith
Cc: Bryant, Jana; Goldsmith, Carl
Subject: RE: Backyard flooding

I received a call from Jana 5/24/2013 stating that based on the pictures and information that I provided, the Village of Lombard has decided to assist me with the cost of a pump for my backyard storm water drainage problem. The pump must be approved by the Village of Lombard and meet the outlined requirements per Village ordinance.

I am truly grateful for this, however it will take time for me to obtain this pump and this is only a temporary fix my issue. I am concerned about each and every rain that we get until I can obtain this equipement.

My question is while I as a private homeowner/resident in the Village of Lombard is working toward attempting to solve the Village of Lombard's mismanagement of storm water in my neighborhood what is the Village of Lombard doing to try and fix the problem? The pump that I will place in my backyard will only work under the following conditions: I am home when the storm water becomes a problem, I do not lose power when the storm water becomes a problem. This does indeed pose some serious issues and concerns.

It does appear that the placement of a pump in my backyard is a band aide approach to a much larger problem with the poor infrastructure ini my neighborhood.

I have hired a civil engineer to evaluate the problem. I feel that the part of the problem is that the Village of Lombard violated it's own ordinance and allowed for a change in the topography, so that the water from the neighborhood is now flowing into my yard. I have lived in my home for 20 years and it is one of the oldest homes in the neighborhood. I never had a problem with backyard or home flooding until the past 5 years. It has now become a problem that has resulted in over \$40,000 in damage to my home (2 storms) , 3 visits from FEMA, several visits from various people in Public Works, 1 visit by the former Village President Bill Mueller, and 2 visits from Trustee Fitzpatrick. At no point has anyone offered any kind of a solution or assistance. (I had to come up with it on my own). This is the first help that the Village has offered and it is not a solution but a band aide.

My neighborhood continues to recover from the most recent storm's.

Currently there are at least 2 dumpsters in my neighborhood that were paid for by homeowners as they continue to clean up from the Village of Lombard's mismanagement of storm and SEWAGE water. The Village Pride indicated that President Giagnorio has visited areas in Lombard that suffered damages by the storm. I am sorry that I missed that visit. President Giagnorio, if you are interested in seeing the damage please feel free to stop by. I have posted pictures on Facebook of my parkway after the storm and my yard during the storm. I sent picture to Trustee Fitzpatrick (she must have been too busy to respond or acknowledge the pictures that I sent). My husband took a week off of work, ordered a dumpster and is currently working on removing 5 feet of drywall and cabinets from our small 2 bedroom home that the Village of Lombard has allowed to turn into the retention pond for the neighborhood.

I do realize that there are other areas that were affected by the most recent storm. I took a tour, last weekend and looked at an area that had a dumpster placed, and is slated for improvement. Interesting that I found no water in their yards (mine still had it), and no dumpsters in their driveways (previously addressed). I am wondering how the Village decided that they would be at the top of the list to receive a needed improvement?

I noticed that these homes were probably built in the 1970's, seems to me that this is another example where the Village did a poor job in management of storm water.

I do not want a neighbor meeting as this is ineffective. I would like to know what the Village plans are for dealing with the poor infrastructure that has caused various areas, specifically mine, to turn into a water retention pond. Again I state my backyard has never been designated a water retention pond and the fact that it is means that the Village of Lombard is not effectively managing storm water and/or has ALLOWED for a change in the topography.

Thank you for your time and attention.

Terri Soehrmann
127 S. 3rd Ave
630-620-5028

From: Fitzpatrick, Laura [mailto:FitzpatrickL@villageoflombard.org]
Sent: Wednesday, May 22, 2013 4:56 PM
To: Soehrmann, Teresa L; Giagnorio, Keith
Cc: Bryant, Jana
Subject: RE: Backyard flooding

Can you visit Teresa's home and review her flooding issue? It is flooded today.

Laura Fitzpatrick
Village of Lombard
Trustee District 5
(630)426-0621

From: Soehrmann, Teresa L [teresa.soehrmann@uhc.com]
Sent: Wednesday, May 22, 2013 3:46 PM
To: Giagnorio, Keith

Cc: Fitzpatrick, Laura
Subject: Backyard flooding
Mr. Giagnario and Ms. Fitzpatrick

I am finding that I am having severe flooding in my yard with each and every rainfall. The severe storm that hit Lombard about a month ago left me with \$20,000 in property damage. We are still attempting to clean up from that. This recent storm that went through today as left me with several feet of water in my back yard, which is rapidly rising and approaching my home. I find that these events are increasing in frequency. I believe that the Village of Lombard approved a change in the topography within the neighborhood which has changed the flow of water to my foundation. I realize that I am a single family being affected by this, so therefore it make me a low priority, but it is my home and I am afraid that I am not going to be able to stay there due to the mold problem that is developing due to the constant inflow of water and no way to stop it. I am asking for a variance in the backyard drainage program so that I can afford to put a system in that might help with my problem. I realize that the backyard drainage program states that 3 neighbors have to be effected, this does not happen as I am the low point in the neighborhood and effectively acting as a retention/drainage pond for the entire neighborhood. I also realize that the water does not stand in my yard for more than 72 hour as it flows to my foundation and out my sump.

I would appreciate any help that you can give before I am no longer able to live in my home. I have talked to Jana and she is unable to do much due to the Village restrictions. I don't know who else to turn to.

Thank you.

Terri Soehrmann
127 S. 3rd Ave
630-620-5028

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Goldsmith, Carl

From: Steve Flint <seflint@flintarch.com>
Sent: Friday, September 20, 2013 8:44 PM
To: Goldsmith, Carl
Cc: 'Terri'; bbhuizenga@flintarch.com
Subject: 127 S. 3rd Avenue Engineering
Attachments: C3.0_SiteGradingandUtility.pdf; C4.0-ConstructionDetails.pdf

Carl,

Attached is the engineering drawings for 127 S. 3rd Avenue for your review. Terri & Scott Soehrmann are requesting a variation to the Backyard Drainage Grant Program. If you have any questions, please do not hesitate to call.

Regards,

Steve

Stephen E. Flint, AIA
Principal

Flint Architects
314 S. Westmore Avenue
Lombard, Illinois 60148
630.953.9220 Phone
630.953.9440 Fax
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seflint@flintarch.com
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General Notes

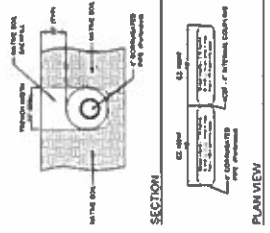
No.	Description	Date



RESIDENTIAL ADDITION
 TERRA'S SCOTT SCENARIANS
 1277 S. THIRD AVE.
 LOUISIANA, LA 70149

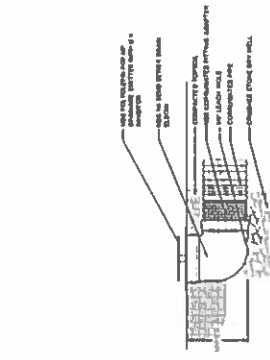
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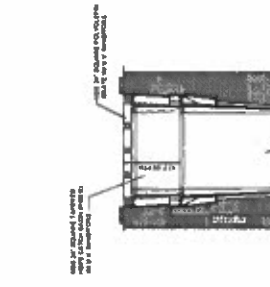
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 CONSULTING, LLC
 1277 S. THIRD AVE.
 LOUISIANA, LA 70149

EZ-FLOW



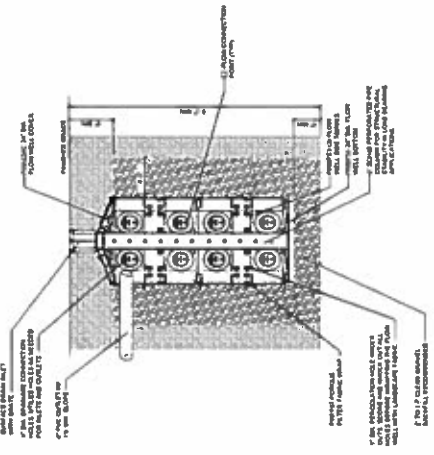
ENDS
 CONSULTING, LLC
 1277 S. THIRD AVE.
 LOUISIANA, LA 70149

TYPICAL POP-UP DRAINAGE EMITTER



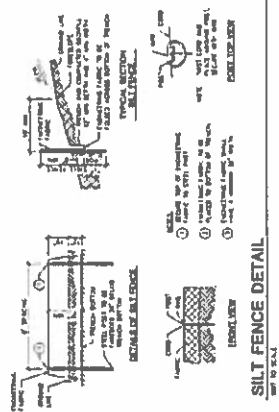
ENDS
 CONSULTING, LLC
 1277 S. THIRD AVE.
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NDS 27 30 CATCH BASIN / TRSER



ENDS
 CONSULTING, LLC
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NDS FLO-CELL GRAVEL STACKED INSTALLATION



ENDS
 CONSULTING, LLC
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 LOUISIANA, LA 70149

SILT FENCE DETAIL

CIVWORKS
 Consulting, LLC
 1277 S. THIRD AVE.
 LOUISIANA, LA 70149

CONSTRUCTION
 DETAILS

C4

Village of Lombard
Public Works Department
Backyard Drainage Grant Program

9/23/2013

Name	No.	Dir.	Address	Grant Approved	Estimate	Final App Received	Sent to Finance	Amount Reimbursed
Konrath	518	S	Addison	4/16/2002		7/17/2002	7/18/2002	\$1,819.56
W. LeMoynne/Rt64 Group			multiple addresses	8/29/2002		10/7/2002	10/8/2002	\$5,444.19
Crudelle	1160	S	Edgewood	6/25/2002		10/8/2002	10/8/2002	\$2,914.00
							FY03 Sub Total	\$14,666.50
White/multi sponsors	439	W	Windsor	10/30/2003		12/8/2003	12/10/2003	\$2,467.50
Comm Presbyterian Church	1111	E	Madison	3/18/2004		5/18/2004	5/20/2004	\$6,169.59
							FY04 Sub Total	\$8,637.09
Steve DeBoer	61	N	Elizabeth	9/21/2004		12/28/2004	12/28/2004	\$2,592.50
							FY05 Sub Total	\$2,592.50
							FY06 Sub Total	\$0.00
LoCoco	1033	E	Kenilworth	11/21/2006	\$6,080	1/10/2007	1/17/2007	\$3,087.95
							FY07 Sub Total	\$3,087.95
Clark	18		Lombard Circle	4/24/2007	\$3,375	5/22/2007	5/22/2007	\$2,030.00
							FY07 Sub Total	\$2,030.00
Quirk	554	S	Stewart	7/13/2007		6/26/2007	7/17/2007	\$215.62
Johansson	303	W	Harding	6/14/2007	\$6,700	7/9/2007	8/21/2007	\$3,400.00
*Riley	109	W	Park Drive	10/29/2007	\$6,900	11/27/2007	11/27/2007	\$3,450.00
Gnadt	238	N	Broadview	4/8/2008	\$6,150	5/20/2008	5/27/2008	\$3,258.00
							FY08 Sub Total	\$6,850.00
Romano	101		June Lane	5/23/2008	\$6,250	7/10/2008	7/11/2008	\$3,150.00
*Riley	109	W	Park Drive	See above		addl landscaping	6/16/2008	\$625.00
*Riley	109	W	Park Drive	See above		addl landscaping	8/19/2008	\$1,590.00
Kladiva	1045	S	Grace	2/21/2008	\$4,644	6/6/2008	6/16/2008	\$5,459.00
							FY09 Sub Total	\$5,365.00
Frano	109	E	Morningside	5/1/2009	\$4,900	8/10/2009	8/14/2009	\$2,450.00
Kecskes	602	E	LeMoynne	6/2/2009	\$2,575	8/4/2009	8/4/2009	\$1,209.31

Village of Lombard
Public Works Department
Backyard Drainage Grant Program

Name	No.	Dir.	Address	Grant Approved	Estimate	Final App Received	Sent to Finance	Amount Reimbursed	
Dembek	509	S	Lewis	6/12/2009	\$2,778	8/14/2009	8/26/2009	\$1,439.00	
Howe	101	E	Ash	6/11/2149	\$4,910	9/11/2009	9/14/2009	\$2,455.00	
Friend	45	E	Hickory	6/29/2009	\$6,400	10/20/2009	10/23/2009	\$3,250.00	
Leonhardt	25	E	Washington	10/6/2009	\$2,100	11/17/2009	11/18/2009	\$1,100.00	
Wendt	362	W	Eugenia	4/27/2010	\$4,000	5/4/2010	5/4/2010	\$2,050.00	
							FY10 Sub Total	\$13,953.31	
Denko/Kurtz	168//47	S	Park	5/20/2010	\$10,155	11/5/2010	11/15/2010	\$5,077.50	
Sosin/Happy Home Builders	720	S	Hammerschmidt	9/20/2010	\$5,750	10/12/2010	10/13/2010	\$3,275.00	
O'Brien/Freese	553	S	Martha	9/22/2010	\$8,350	11/4/2010	11/5/2010	\$4,235.00	
Gorman/Bohan/Obermeier	211	S	Martha	9/22/2010	\$8,907	11/5/2010	11/9/2010	\$4,503.50	
Ball/Hull	606	E	Emerson	10/13/2010	\$7,050	12/3/2010	12/3/2010	\$3,575.00	
					\$40,212		FY11 Sub Total	\$20,666.00	
Lobsinger	325	S	Lombard	8/8/2011	\$3,675	11/18/2011	11/21/2011	\$2,837.50	
Maiuro/Froula	62	N	Garfield	9/1/2011	\$6,798	11/30/2011	11/30/2011	\$3,449.23	
Lotz	558	S	Stewart	9/12/2011	\$1,990	10/6/2011	10/7/2011	\$1,090.00	
					\$12,463		FY12 Sub Total	\$7,376.73	20k budget
McDonald	650	N	Sheila Place	6/26/2012	\$2,970	7/30/2012	8/15/2012	\$1,822.50	
Weiler	714	E	Madison	6/27/2012	\$2,550	8/17/2012	8/22/2012	\$2,465.00	
					\$5,520		FY12B Sub Total	\$4,287.50	20k budget
							TOTAL	\$91,140.80	