Emails regarding any agenda item are welcomed. Please email contactcouncil@winnetka.org, and your email will be relayed to the Council members. Emails for the Tuesday Council meeting must be received by Monday at 4 p.m. Any email may be subject to disclosure under the Freedom of Information Act.

Winnetka Village Council
REGULAR MEETING
Village Hall
510 Green Bay Road
Tuesday, May 21, 2013
7:00 p.m.

AGENDA

1) Call to Order
2) Pledge of Allegiance
3) Quorum
   a) June 4, 2013 Regular Meeting
   b) June 11, 2013 Study Session
   c) June 18, 2013 Regular Meeting
4) Approval of Agenda
5) Consent Agenda
   a) Approval of Village Council Minutes
      i) May 7, 2013 Regular Meeting 3
   b) Approval of Warrant Lists 1797 and 1798 9
   c) Bid #13-006: 2013 Street Rehabilitation Program 10
   d) Additional Fee – Stormwater Utility Feasibility Study 17
   e) Oak Street Water Main, Bid #013-003 20
6) Stormwater
   a) Stormwater Monthly Summary Report 23
   b) Evaluation of Winnetka Avenue Underpass Study Area Improvements 37
   c) Winnetka Stormwater Program and Financing 53
7) Ordinances and Resolutions
   a) Ordinance M-6-2013: Disposition of Surplus Vehicles and Equipment – Introduction / Adoption 58
8) Public Comment
9) Old Business
10) New Business

a) Hubbard Woods Planter Program 66

b) 429 Sheridan Road, Zoning Variation 70

11) Appointments

12) Reports

13) Executive Session

14) Adjournment

NOTICE

All agenda materials are available at **villageofwinnetka.org** *(Council > Current Agenda);* the Reference Desk at the Winnetka Library; or in the Manager's Office at Village Hall (2nd floor)**.**

Broadcasts of the Village Council meetings are televised on Channel 10 and AT&T Uverse Channel 99 every night at 7 PM. Webcasts of the meeting may also be viewed on the Internet via a link on the Village's web site: **villageofwinnetka.org**

The Village of Winnetka, in compliance with the Americans with Disabilities Act, requests that all persons with disabilities who require certain accommodations to allow them to observe and/or participate in this meeting or have questions about the accessibility of the meeting or facilities, contact the Village ADA Coordinator – Megan Pierce, at 510 Green Bay Road, Winnetka, Illinois 60093, 847.716.3543; T.D.D. 847.501.6041.

MINUTES
WINNETKA VILLAGE COUNCIL
REGULAR MEETING
May 7, 2013

(Approved: xx)

A record of a legally convened meeting of the Council of the Village of Winnetka, which was held in the Council Chambers on Tuesday, May 7, at 7:00 p.m.

1) Call to Order. President Tucker called the meeting to order at 7:01 p.m. Present: Trustees Arthur Braun, Jack Buck, Patrick Corrigan, Richard Kates, Stuart McCrary and Jennifer Spinney. Absent: None. Also present: Village Manager Robert Bahan, Village Attorney Katherine Janega, Community Development Director Mike D'Onofrio, Public Works Director Steve Saunders, Fire Chief Alan Berkowsky, Police Chief Patrick Kreis, Director of Water & Electric Brian Keys, Finance Director Ed McKee, Assistant to the Village Manager Megan Pierce, and approximately 33 persons in the audience.

2) Pledge of Allegiance. President Tucker led the group in the Pledge of Allegiance.

3) Quorum.

   a) May 14, 2013 Study Session. All of the Council members present indicated that they expected to attend.

   b) May 21, 2013 Regular Meeting. All of the Council members present indicated that they expected to attend.

   c) June 4, 2013 Regular Meeting. All of the Council members present indicated that they expected to attend.

4) Approval of the Agenda. President Tucker welcomed members of Boy Scout Troop 20 who were in attendance, and announced that there would be a short recess after Item 11(a) so the new Council members could take their oaths of office. Trustee Braun, seconded by Trustee Spinney, moved to approve the Agenda as amended. By roll call vote the motion carried. Ayes: Trustees Braun, Buck, Corrigan, Kates, McCrary and Spinney. Nays: None. Absent: None.

5) Consent Agenda

   a) Village Council Minutes.

      i) April 11, 2013 Rescheduled Study Session.

      ii) April 18, 2013 Rescheduled Regular Meeting.

   b) Warrant Lists Nos. 1795 and 1796. Approving Warrant List No. 1795 in the amount of $1,087,027.97, and Warrant List No. 1796 in the amount of $670,004.33.

   Trustee Braun, seconded by Trustee Buck, moved to approve the foregoing items on the Consent Agenda by omnibus vote. By roll call vote, the motion carried. Ayes: Trustees Braun, Buck, Corrigan, Kates, McCrary and Spinney. Nays: None. Absent: None.

6) Stormwater Update. No report.

7) Ordinances and Resolutions.

   a) Resolution R-23-2013: A Resolution Waiving Permit Fees for Storm Repairs – Adoption. Manager Bahan explained that the Resolution would implement the same streamlined building permit process that was followed after the July, 2011 storm, so that flood damaged properties could be rehabilitated safely and according to Code.

   There being no questions or comments, Trustee McCrary, seconded by Trustee Braun, moved to adopt Resolution R-23-2013, waiving permit fees for storm repairs. By roll call vote, the motion carried. Ayes: Trustees Braun, Buck, Corrigan, Kates, McCrary and Spinney. Nays: None. Absent: None.

8) Public Comment and Questions. None.

9) Old Business.

   a) Business District Floral Program Update. Manager Bahan reviewed the history of the proposed floral program, and explained that approval from the Council was necessary at this meeting, if the orders for hardware and plant materials were to be made in a timely fashion.

   Trustee Kates raised concerns about the effectiveness of the plan for the Hubbard Woods Business District, and questioned the need for a group of hanging pots that were added near the train station and Hubbard Woods Park. He suggested deleting these additions and instead putting aside funds for sidewalk planters and other beautification efforts.

   The Council discussed Trustee Kates' suggestion, with the majority of Trustees favoring going forward with the plan as it was presented in the agenda materials. President Tucker called for public comment.

   Terry Dason, Executive Director of the Chamber of Commerce: The community will benefit from seeing the planters around the train station and Hubbard Woods Park because there are summertime events planned and the area will get exposure to the public. The idea of ground planters is a good one and businesses support it.

   Paul Zurowski, Sawbridge Studios, 1015 Tower Road: Because IDOT regulations limit the number of hanging planters that can be placed, Trustee Kates' idea of sidewalk planters is a good one.

   Susan Kroeger, Susan Kroeger for the Home, 886 Green Bay Road: Because the Hubbard Woods Business District is very dense with merchants, the addition of nine flower baskets is not very effective. The sidewalk planters are a great idea.

   Jeffry Liss, 1364 Edgewood: How much of the funding is used for the nine baskets being discussed and is that money better spent some other way? Manager Bahan stated that the additions would cost approximately $2,800 for hardware and planting.

   President Tucker pointed out that it is the prerogative of any Trustee to vote "no" on the issue if they so wish, and she added that Streetscape is not the issue before the Council at this time.

   The Council discussed Trustee Kates' proposal to amend to the floral program that was presented in the agenda materials.

Trustee Kates, seconded by Trustee McCrary, moved to amend the proposed Business District Floral Program by removing five hanging baskets near the Hubbard Woods train station, and one north of Hubbard Woods Park, as depicted on page 21 of the Agenda Packet (a total of 6 baskets). By roll call vote, the motion failed. Ayes: Trustees Kates, McCrary and Braun. Nays: Trustees Buck, Corrigan, Spinney. President Tucker cast the tie-breaking no vote. Absent: None.

Trustee Buck, seconded by Trustee Corrigan, moved to authorize the Village Manager to enter into a contract with KGI Landscaping in an amount not to exceed $21,380.00 for maintenance of 120 floral baskets for up to six months in 2013 as recommended in the Agenda Report. By roll call vote, the motion carried. Ayes: Trustees Braun, Buck, Corrigan, Kates, McCrary and Spinney. Nays: None. Absent: None.

10) Reports.

a) Village President: No report.

b) Trustees

i) Trustee Corrigan, reported that the Plan Commission has reviewed the Park District baseball field proposals, as well as the proposed 40-space parking lot at 929-931 Green Bay Road in Hubbard Woods.

ii) Trustee Spinney invited residents to visit the Chamber of Commerce website to see all the exciting events planned for the spring and summer.

iii) Trustee Kates reported on the Business Community Development Commission discussion about planning for the business districts and the forthcoming Urban Land Institute report.

c) Village Attorney: No report.

d) Village Manager: Manager Bahan announced that Cook County has notified the Village that it will host a property tax seminar on May 13 at the Winnetka Community House.

11) Seating of the New Village Council.

a) Village Clerk Report: Election Results. Manager Bahan, serving in his role as Village Clerk, announced the results of the April 9, 2013 election in which Joe Adams, Arthur Braun and Richard Kates were elected as Trustees, and Gene Greable was elected Village President.

President Tucker called for a motion to take a recess so that the oaths of office could be administered – after which, the meeting will be reconvened with the newly constituted Council.

Trustee Braun, seconded by Trustee Spinney, moved to take a short recess. By voice vote, the motion passed. At 7:45 p.m. the Council recessed.

i) Administration of Oath of Office to Trustees-Elect Joe Adams, Arthur Braun and Richard Kates. Manager Bahan administered oath to the three new Trustees.

ii) Administration of Oath of Office to President-Elect Gene Greable. Manager Bahan administered the oath to President Greable.

b) Call New Council to Order. President Greable called the new Council to order at 7:57 p.m.

12) Ordinances and Resolutions.

a) Commendation Resolutions. Before introducing the commendation resolutions, President Greable remarked on the exemplary public service performed by Trustee Spinney and President Tucker, and thanked them for their service.

i) Resolution R-19-2013: Commending Trustee Jennifer Spinney – Adoption. President Greable read aloud a Resolution commending Trustee Spinney and thanking her for her service to the Village. Trustee Spinney thanked Village Staff and said she had enjoyed her time on the Council. The Trustees thanked Trustee Spinney and wished her well.

Trustee Braun, seconded by Trustee Buck, moved to adopt Resolution R-19-2013. By voice vote, the motion carried.

ii) Resolution R-20-2013: Commending President Jessica Tucker – Adoption. President Greable read aloud a Resolution commending President Tucker and thanking her for her service to the Village. President Tucker also said she had enjoyed her tenure on the Village Council gave some words of advice before departing. The Trustees thanked President Tucker and wished her well.

Trustee Braun, seconded by Trustee Buck, moved to adopt Resolution R-20-2013. By voice vote, the motion carried.

b) Resolution R-21-2013: SWANCC Board Appointment – Adoption. President Greable explained that the Village is a member of the Solid Waste Agency of Northern Cook County (SWANCC), and is entitled to appoint a director and alternate director to SWANCC's board of directors. These positions are traditionally filled by the Village President and Village Manager, respectively.

There being no questions or comments, Trustee Braun, seconded by Trustee Buck, moved to adopt Resolution R-21-2013. By roll call vote, the motion carried. Ayes: Trustees Braun, Buck, Corrigan, Kates, McCrary and Adams. Nays: None. Absent: None.

c) Resolution R-22-2013: Village Treasurer Appointment – Adoption. President Greable explained that the Village Code requires the Village Treasurer to be appointed every two years, and historically this position has been filled by the Finance Director.

Trustee Kates, seconded by Trustee Buck, moved to adopt Resolution R-22-2013. By roll call vote, the motion carried. Ayes: Trustees Braun, Buck, Corrigan, Kates, McCrary and Adams. Nays: None. Absent: None.

13) Public Comment.

Phil Hoza, 688 Cherry Street: Invited Council and residents to Memorial Day Parade honoring Korean war vets.

Sean Pinney, 204 Fuller Lane: Requested that the Council consider reinstating the backflow prevention program which was recently discontinued.

Public Works Director Saunders said Fuller Lane will be the first area tested for sources of Inflow and Infiltration (I/I) in the upcoming sanitary sewer evaluation study. While the area would benefit from the proposed Willow Road Tunnel, the backups are more likely caused

by stormwater entering the sanitary sewer. He explained that Fuller Lane is on a separate sanitary sewer system, so any defects that are found should be fairly easy to fix.

Responding to a question from Trustee Braun, Mr. Saunders described how anti-backflow measures work for individual homeowners, and explained that the long-term solution to sanitary backups is to go from house to house looking for defects and illegal connections to the sanitary sewer.

Terry Dason, Executive Director of the Chamber of Commerce: Speaking on behalf of Jason Harris, the BCDC is pleased with the first TAP report from ULI, and the BCDC plans to release a white paper following the final report from TAP 2. Please put the impending expiration of the Post Office lease high on Council's agenda, and the BCDC offers its assistance with that issue.

Trustee Braun asked for a discussion about the reinstatement of the Backflow Prevention Program, as he felt the issue had not been adequately addressed. After a thorough discussion, Trustees McCrary and Braun said they were in favor of putting the issue on a future agenda and Trustees Adams, Buck, Corrigan and Kates affirmed that they did not wish to reinstate the program.

14) New Business. None.

15) Appointments. None.

16) Reports.

a) Village President. President Greable announced the new Council assignments as follows:

President Pro Tem	Trustee Kates
Warrants	Trustee Adams
Chamber	Trustee Braun
WEFC	Trustee McCrary
Plan Commission	Trustee Kates
BCDC	Trustee Corrigan
Historical Society	Trustee Braun
RED Center	Trustee Buck
NWMC	Greable, Bahan
SWANCC	Greable, Bahan

b) Trustees. No reports.

c) Attorney. No report

d) Manager. No report

17) Executive Session. None.

18) Adjournment. Trustee Braun, seconded by Trustee Buck, moved to adjourn the meeting. By voice vote, the motion carried. The meeting adjourned at 9:03 p.m.

_____

Recording Secretary

Agenda Item Executive Summary

Title: Warrant Lists Nos. 1797 and 1798

Presenter: Robert M. Bahan, Village Manager

Agenda Date: 05/21/2013

Consent: ☑ YES ☐ NO

☐ Ordinance
☐ Resolution
☐ Bid Authorization/Award
☐ Policy Direction
☑ Informational Only

Item History:

None.

Executive Summary:

Warrant Lists Nos. 1797 and 1798 were emailed to each Village Council member.

Recommendation / Suggested Action:

Consider approving Warrant Lists Nos. 1797 and 1798

Attachments:

None.

Agenda Item Executive Summary

Title: Bid #13-006 – 2013 Street Rehabilitation Program

Presenter: Steven M. Saunders, Dir. of Public Works/Village Engineer

Agenda Date: 05/21/2013

Consent: ☑ YES ☐ NO

☐ Ordinance
☐ Resolution
☑ Bid Authorization/Award
☐ Policy Direction
☐ Informational Only

Item History:

None.

Executive Summary:

On May 14, 2013, sealed bids were opened and read aloud for the 2013 Street Rehabilitation Program, which consists of the rehabilitation, milling and resurfacing of 12 streets, plus the Tower Court Parking Lot. Seven bidders responded. All bids were reviewed for completeness and accuracy. Three bidders did not submit the Compliance Affidavit, required as part of the bid response: Chicagoland Paving; Landmark Contractors, Inc.; and Lenny Hoffman Excavating.

The Engineer's Estimate was $1,184,673.41. Five bids were below the Engineer's Estimate, with the low bid of $1,039,900 being submitted by Chicagoland Paving Contractors. As noted above, Chicagoland Paving did not submit the Compliance Affidavit. More significantly, although they have worked for the Village in past years, the Village of Winnetka has had several repeated issues regarding their performance. Those issues are detailed in the attached memo from 2009. As a result of these matters, which included causing the Village to be involved in litigation of a lien as well as performance and quality of work issues, it is Staff's recommendation that Chicagoland Paving's bid be rejected, and that this bid be awarded to the next lowest bidder, A Lamp Concrete Contractors, for $1,058,413.35. A Lamp Concrete Contractors has worked within the Village of Winnetka on numerous occasions to the Village's satisfaction, and Staff recommends awarding the 2013 Street Rehabilitation Program to A Lamp in the amount of $1,058,413.35.

Recommendation / Suggested Action:

Consider awarding a contract to A Lamp Concrete Contractors, of Schaumburg, IL, for the 2013 Street Rehabilitation Program, in the amount of $1,058,413.35.

Attachments:

1. Agenda Report
2. 2009 Memorandum – Chicagoland Paving
3. Bid Tabulation

AGENDA REPORT

Subject: **Bid Number 13-006 – 2013 Street Rehabilitation Program**

Prepared By: Steven M. Saunders, Dir. of Public Works/Village Engineer

Date: **May 14, 2013**

On May 14, 2013, sealed bids were opened and read aloud for the 2013 Street Rehabilitation Program, which consists of the rehabilitation, milling and resurfacing of the following streets and all related collateral work:

Burr Avenue	*from*	*Laurel Avenue*	*to*	*Gage Street;*
Cedar Street	*from*	*Elm Street*	*to*	*Pine Street;*
Chatfield Road	*from*	*Vine Street*	*to*	*Green Bay Road;*
Dinsmore Road	*from*	*Rosewood Avenue*	*to*	*Locust Street;*
Essex Road	*from*	*Sunset Road*	*to*	*Elder Lane;*
Euclid Avenue	*from*	*Willow Road*	*to*	*South End;*
Glendale Avenue	*from*	*Oak Street*	*to*	*Spruce Street;*
Hamptondale Ave	*from*	*West End*	*to*	*Gordon Terrace;*
Poplar Street	*from*	*Sunset Road*	*to*	*North End;*
Starr Road	*from*	*Rosewood Avenue*	*to*	*Locust Street;*
Sunset Road	*from*	*Linden Street*	*to*	*Ridge Avenue;*
Sunset Road	*from*	*Church Road*	*to*	*Green Bay Road*
Tower Court Parking Lot				

Seven bidders responded. The following table indicates all bids that were received and read by the Village of Winnetka.

Bidder	**Bid Amount - As Read**	**Adjusted Bid - As Calculated**
Chicagoland Paving Contractors, Inc 225 Telser Road Lake Zurich, IL 60047	$1,039,900.00	No Change
A Lamp Concrete Contractors, Inc. 800 W. Irving Park Road Schaumburg, IL 60193	$1,058,413.35	No Change
Landmark Contractors, Inc. 11916 W. Main Street Huntley, IL 60142	$1,100,083.16	No Change
Curran Contracting Co 286 Memorial Court Crystal Lake, IL 60014	$1,167,810.45	No Change
J.A. Johnson Paving Company 1025 East Addison Court Arlington Heights, IL 60005	$1,172,795.90	No Change
Peter Baker & Son Company 1349 Rockland Road, PO Box 187 Lake Bluff, IL 60044	$1,187,001.16	No Change
Lenny Hoffman Excavating, Inc. 3636 Lake Avenue Wilmette, IL 60091	$1,263,819.00	No Change

All bids were reviewed for completeness and accuracy. Three bidders did not submit the Compliance Affidavit, required as part of the bid response: Chicagoland Paving; Landmark Contractors, Inc.; and Lenny Hoffman Excavating.

The bid tabulation is attached. The Engineer's Estimate was $1,184,673.41. Five bids were below the Engineer's Estimate, with the low bid of $1,039,900 being submitted by Chicagoland Paving Contractors. As noted above, Chicagoland Paving did not submit the Compliance Affidavit. More significantly, although they have worked for the Village in past years, the Village of Winnetka has had several repeated issues regarding their performance. Those issues are detailed in the attached memo from 2009. As a result of these matters, which included causing the Village to be involved in litigation of a lien as well as performance and quality of work issues, it is staff's recommendation that Chicagoland Paving's bid be rejected, and that this bid be awarded to the next lowest bidder, A Lamp Concrete Contractors, for $1,058,413.35.

A Lamp Concrete Contractors has worked within the Village of Winnetka on numerous occasions to the Village's satisfaction, and Staff recommends awarding the 2013 Street Rehabilitation Program to A Lamp in the amount of $1,058,413.35.

Budget Information

The Village's FY 2013-14 budget contains $1,200,000 from the 2013 Street Rehabilitation Program, Account Number 10-30-640-139. This bid is slightly below the budgeted amount. If necessary, Staff will evaluate advancing projects programmed for 2013, either by adding to this contract or by separate bid, and will bring a recommendation to the Village Council at a future meeting.

Recommendation:

Consider awarding a contract to A Lamp Concrete Contractors, of Schaumburg, IL, for the 2013 Street Rehabilitation Program, in the amount of $1,058,413.35.

Attachments:

1. 2009 Memorandum – Chicagoland Paving
2. Bid Tabulation

ATTACHMENT #1
2009 Memorandum – Chicagoland Paving

Memorandum

To: Ray Restarski, Purchasing Agent

CC: Katherine Janega, Village Attorney

From: Steven M. Saunders, Director of Public Works/Village Engineer

Date: May 28, 2009

Re: Bid 09-009: Street Rehabilitation

On May 14, 2009, the Village received bids for street rehabilitation. The low bid as tabulated of $365,762.70 was submitted by Chicagoland Paving Company of Lake Zurich, IL. Chicagoland Paving had two jobs with the Village last year that were not completed entirely to the Village's satisfaction. Specifically,

1. Chicagoland Paving's failure to promptly and properly pay a subcontractor on one of these jobs resulted in a lien claim being filed in the Cook County Circuit Court, to which the Village was named a party. This issue still has not been resolved, as a result the project still has not been closed out.

2. Chicagoland Paving's subcontractors were generally of marginal to poor quality, particularly their concrete subcontractors, and

3. Chicagoland Paving has failed to address an area where the new paving they completed on Vernon Avenue has failed.

As a result of these matters, it is my recommendation that Chicagoland Paving's bid be rejected, and that this bid be awarded to the next lowest bidder, A. Lamp Concrete Contractors, for $370,006.30, a difference of $4,243.60.

ATTACHMENT #2
Bid Tabulation

VILLAGE OF WINNETKA
STREET REHABILITATION 2013
BID OPENING: MAY 14, 2013

	ITEM	UNIT	TOTAL QUANTITY	ENGINEER'S ESTIMATE UNIT PRICE	ENGINEER'S ESTIMATE TOTAL COST	Chicagoland Paving Contractors, Inc 225 Telser Road Lake Zurich, IL 60047 UNIT PRICE	TOTAL COST	Alamp Concrete Contractors, Inc. 1900 Wright Boulevard Schaumburg, IL 60193 UNIT PRICE	TOTAL COST	Landmark Contractors, Inc. 11916 W. Main Street Huntley, IL 60142 UNIT PRICE	TOTAL COST	Curran Contracting Co 286 Memorial Court Crystal Lake, IL 60014 UNIT PRICE	TOTAL COST	Johnson Paving 1025 East Addison Court Arlington Heights, IL 60005 UNIT PRICE	TOTAL COST	Peter Baker & Son Company 1349 Rockland Rd. PO Box 187 Lake Bluff, IL 60044 UNIT PRICE	TOTAL COST	Lenny Hoffman Excavating, Inc. 3636 Lake Avenue Wilmette, IL 60091 UNIT PRICE	TOTAL COST
1	EARTH EXCAVATION	CU YD	2643	$36.00	$95,148.00	$ 25.00	$ 66,075.00	$ 36.00	$ 95,148.00	$ 27.85	$ 73,607.55	$ 42.50	$ 112,327.50	$ 35.00	$ 92,505.00	$ 40.20	$ 106,248.60	$ 43.00	$ 113,649.00
2	EARTH EXCAVATION (SPECIAL)	CU YD	200	$48.00	$9,600.00	$ 30.00	$ 6,000.00	$ 5.00	$ 1,000.00	$ 85.00	$ 17,000.00	$ 82.05	$ 16,410.00	$ 50.00	$ 10,000.00	$ 123.50	$ 24,700.00	$ 82.00	$ 16,400.00
3	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	4570	$1.50	$6,855.00	$ 1.05	$ 4,798.50	$ 1.00	$ 4,570.00	$ 1.65	$ 7,540.50	$ 1.75	$ 7,997.50	$ 0.75	$ 3,427.50	$ 2.00	$ 9,140.00	$ 1.75	$ 7,997.50
4	PREPARATION OF BASE	SQ YD	320	$10.00	$3,200.00	$ 3.00	$ 960.00	$ 6.00	$ 1,920.00	$ 12.05	$ 3,856.00	$ 14.50	$ 4,640.00	$ 2.50	$ 800.00	$ 20.95	$ 6,704.00	$ 15.00	$ 4,800.00
5	BASE REPAIR	SQ YD	220	$46.50	$10,230.00	$ 27.50	$ 6,050.00	$ 36.00	$ 7,920.00	$ 50.90	$ 11,198.00	$ 65.00	$ 14,300.00	$ 40.00	$ 8,800.00	$ 116.00	$ 25,520.00	$ 116.00	$ 25,520.00
6	HOT-MIX ASPHALT SURFACE REMOVAL (MILLING)	SQ YD	25882	$3.00	$77,646.00	$ 2.15	$ 55,646.30	$ 3.10	$ 80,234.20	$ 3.40	$ 87,998.80	$ 3.50	$ 90,587.00	$ 3.50	$ 90,587.00	$ 3.70	$ 95,763.40	$ 3.40	$ 87,998.80
7	AGGREGATE BASE COURSE, TYPE B	TON	1872	$19.50	$36,504.00	$ 23.90	$ 44,740.80	$ 20.00	$ 37,440.00	$ 31.45	$ 58,874.40	$ 32.80	$ 61,401.60	$ 23.00	$ 43,056.00	$ 25.20	$ 47,174.40	$ 33.00	$ 61,776.00
8	AGGREGATE FOR TEMPORARY DRIVEWAY ACCESS	TON	99	$19.50	$1,930.50	$ 20.00	$ 1,980.00	$ 1.00	$ 99.00	$ 32.05	$ 3,172.95	$ 52.00	$ 5,148.00	$ 30.00	$ 2,970.00	$ 37.90	$ 3,752.10	$ 52.00	$ 5,148.00
9	CURB/ CURB & GUTTER REMOVAL	FOOT	1748	$6.00	$10,488.00	$ 3.10	$ 5,418.80	$ 3.50	$ 6,118.00	$ 6.30	$ 11,012.40	$ 5.00	$ 8,740.00	$ 4.00	$ 6,992.00	$ 3.00	$ 5,244.00	$ 3.50	$ 6,118.00
10	COMBINATION CONCRETE CURB & GUTTER, M-3.12	FOOT	9471	$15.00	$142,065.00	$ 14.50	$ 137,329.50	$ 16.50	$ 156,271.50	$ 11.75	$ 111,284.25	$ 15.00	$ 142,065.00	$ 15.50	$ 146,800.50	$ 14.00	$ 132,594.00	$ 15.50	$ 146,800.50
11	COMBINATION CONCRETE CURB & GUTTER, B-4.12	FOOT	817	$16.00	$13,072.00	$ 15.00	$ 12,255.00	$ 16.50	$ 13,480.50	$ 12.35	$ 10,089.95	$ 15.00	$ 12,255.00	$ 16.50	$ 13,480.50	$ 14.50	$ 11,846.50	$ 18.00	$ 14,706.00
12	BITUMINOUS MATERIAL (PRIME COAT)	GAL	4235	$0.01	$42.35	$ 0.01	$ 42.35	$ 0.01	$ 42.35	$ 2.00	$ 8,470.00	$ 2.00	$ 8,470.00	$ 0.01	$ 42.35	$ 3.00	$ 12,705.00	$ 2.00	$ 8,470.00
13	AGGREGATE (PRIME COAT)	TON	73	$1.00	$73.00	$ 0.01	$ 0.73	$ 1.00	$ 73.00	$ 2.50	$ 182.50	$ 2.50	$ 182.50	$ 1.00	$ 73.00	$ 1.00	$ 73.00	$ 2.50	$ 182.50
14	LEVELING BINDER (MACHINE METHOD), N50	TON	225	$75.00	$16,875.00	$ 89.00	$ 20,025.00	$ 78.00	$ 17,550.00	$ 83.70	$ 18,832.50	$ 80.00	$ 18,000.00	$ 78.00	$ 17,550.00	$ 81.65	$ 18,371.25	$ 84.00	$ 18,900.00
15	HOT-MIX ASPHALT CONCRETE BINDER COURSE	TON	1770	$72.00	$127,440.00	$ 85.00	$ 150,450.00	$ 74.00	$ 130,980.00	$ 66.15	$ 117,085.50	$ 65.00	$ 115,050.00	$ 78.00	$ 138,060.00	$ 72.65	$ 128,590.50	$ 66.20	$ 117,174.00
16	HOT-MIX ASPHALT CONCRETE SURFACE COURSE, MIX C, N50, M	TON	2878	$85.00	$244,630.00	$ 85.50	$ 246,069.00	$ 80.00	$ 230,240.00	$ 74.42	$ 214,180.76	$ 72.00	$ 207,216.00	$ 92.00	$ 264,776.00	$ 82.00	$ 235,996.00	$ 74.50	$ 214,411.00
17	PAVEMENT CONTRACTION JOINTS	FOOT	7561	$3.00	$22,683.00	$ 2.00	$ 15,122.00	$ 1.80	$ 13,609.80	$ 2.60	$ 19,658.60	$ 4.00	$ 30,244.00	$ 3.25	$ 24,573.25	$ 3.70	$ 27,975.70	$ 3.70	$ 27,975.70
18	SIDEWALK REMOVAL	SQ FT	4998	$2.00	$9,996.00	$ 0.55	$ 2,748.90	$ 1.50	$ 7,497.00	$ 1.30	$ 6,497.40	$ 0.85	$ 4,248.30	$ 0.55	$ 2,748.90	$ 0.50	$ 2,499.00	$ 1.00	$ 4,998.00
19	DETECTABLE WARNINGS	SQ FT	344	$24.00	$8,256.00	$ 28.00	$ 9,632.00	$ 40.00	$ 13,760.00	$ 22.00	$ 7,568.00	$ 27.00	$ 9,288.00	$ 27.00	$ 9,288.00	$ 27.00	$ 9,288.00	$ 24.00	$ 8,256.00
20	PORTLAND CEMENT CONCRETE SIDEWALK, 5"	SQ FT	4998	$5.25	$26,239.50	$ 4.15	$ 20,741.70	$ 4.25	$ 21,241.50	$ 4.75	$ 23,740.50	$ 4.00	$ 19,992.00	$ 5.00	$ 24,990.00	$ 4.00	$ 19,992.00	$ 5.00	$ 24,990.00
21	DRIVEWAY PAVEMENT REMOVAL, PCC	SQ YD	750	$12.00	$9,000.00	$ 6.25	$ 4,687.50	$ 12.00	$ 9,000.00	$ 11.65	$ 8,737.50	$ 10.00	$ 7,500.00	$ 7.00	$ 5,250.00	$ 6.00	$ 4,500.00	$ 10.00	$ 7,500.00
22	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"	SQ YD	750	$49.00	$36,750.00	$ 37.25	$ 27,937.50	$ 40.00	$ 30,000.00	$ 41.45	$ 31,087.50	$ 36.00	$ 27,000.00	$ 40.00	$ 30,000.00	$ 36.00	$ 27,000.00	$ 49.50	$ 37,125.00
23	DRIVEWAY PAVEMENT REMOVAL, HOT-MIX ASPHALT	SQ YD	593	$6.80	$4,032.40	$ 5.00	$ 2,965.00	$ 10.00	$ 5,930.00	$ 11.65	$ 6,908.45	$ 19.00	$ 11,267.00	$ 6.00	$ 3,558.00	$ 16.00	$ 9,488.00	$ 11.00	$ 6,523.00
24	HOT-MIX ASPHALT DRIVEWAY, 2"	SQ YD	593	$29.20	$17,315.60	$ 15.00	$ 8,895.00	$ 30.00	$ 17,790.00	$ 37.35	$ 22,148.55	$ 26.00	$ 15,418.00	$ 17.00	$ 10,081.00	$ 21.75	$ 12,897.75	$ 27.00	$ 16,011.00
25	INLETS, TYPE A	EACH	3	$1,525.00	$4,575.00	$ 1,575.00	$ 4,725.00	$ 1,500.00	$ 4,500.00	$ 1,695.95	$ 5,087.85	$ 1,254.00	$ 3,762.00	$ 1,500.00	$ 4,500.00	$ 1,185.00	$ 3,555.00	$ 1,254.00	$ 3,762.00
26	CATCH BASINS, TYPE D, 3' DIA. WITH FRAME & GRATE	EACH	9	$2,150.00	$19,350.00	$ 3,135.00	$ 28,215.00	$ 1,800.00	$ 16,200.00	$ 2,713.90	$ 24,425.10	$ 1,910.00	$ 17,190.00	$ 2,000.00	$ 18,000.00	$ 1,745.00	$ 15,705.00	$ 1,910.00	$ 17,190.00
27	FRAMES AND GRATES	EACH	2	$420.00	$840.00	$ 315.00	$ 630.00	$ 400.00	$ 800.00	$ 428.20	$ 856.40	$ 434.00	$ 868.00	$ 500.00	$ 1,000.00	$ 460.00	$ 920.00	$ 434.00	$ 868.00
28	CATCH BASINS TO BE ADJUSTED	EACH	24	$390.00	$9,360.00	$ 315.00	$ 7,560.00	$ 300.00	$ 7,200.00	$ 181.75	$ 4,362.00	$ 788.00	$ 18,912.00	$ 400.00	$ 9,600.00	$ 650.00	$ 15,600.00	$ 788.00	$ 18,912.00
29	MANHOLES TO BE ADJUSTED	EACH	55	$520.00	$28,600.00	$ 575.00	$ 31,625.00	$ 325.00	$ 17,875.00	$ 440.00	$ 24,200.00	$ 788.00	$ 43,340.00	$ 450.00	$ 24,750.00	$ 650.00	$ 35,750.00	$ 788.00	$ 43,340.00
30	STORM SEWERS, PVC SDR 26, 8"	FOOT	110	$64.00	$7,040.00	$ 48.00	$ 5,280.00	$ 65.00	$ 7,150.00	$ 101.70	$ 11,187.00	$ 65.00	$ 7,150.00	$ 75.00	$ 8,250.00	$ 64.25	$ 7,067.50	$ 65.00	$ 7,150.00
31	STORM SEWERS, PVC SDR 26, 8"	FOOT	88	$75.00	$6,600.00	$ 50.00	$ 4,400.00	$ 75.00	$ 6,600.00	$ 109.90	$ 9,671.20	$ 74.00	$ 6,512.00	$ 95.00	$ 8,360.00	$ 71.70	$ 6,309.60	$ 74.00	$ 6,512.00
32	THERMOPLASTIC PAV'T MARKING - LINE, 6" WHITE/YELLOW	FOOT	2681	$2.20	$5,898.20	$ 1.70	$ 4,557.70	$ 1.50	$ 4,021.50	$ 1.15	$ 3,083.15	$ 0.95	$ 2,546.95	$ 1.00	$ 2,681.00	$ 0.96	$ 2,573.76	$ 2.00	$ 5,362.00
33	THERMOPLASTIC PAV'T MARKING - LINE, 12" WHITE	FOOT	456	$5.00	$2,280.00	$ 2.55	$ 1,162.80	$ 4.50	$ 2,052.00	$ 1.75	$ 798.00	$ 2.00	$ 912.00	$ 2.00	$ 912.00	$ 2.00	$ 912.00	$ 4.00	$ 1,824.00
34	THERMOPLASTIC PAV'T MARKING - LINE, 24" WHITE	FOOT	446	$9.25	$4,125.50	$ 5.00	$ 2,230.00	$ 7.00	$ 3,122.00	$ 5.00	$ 2,230.00	$ 4.00	$ 1,784.00	$ 4.00	$ 1,784.00	$ 4.00	$ 1,784.00	$ 7.50	$ 3,345.00
35	THERMOPLASTIC PAV'T MARKING - LETTERS AND SYMBOLS	FOOT	27.6	$8.60	$237.36	$ 3.90	$ 107.64	$ 15.00	$ 414.00	$ 5.00	$ 138.00	$ 4.50	$ 124.20	$ 5.00	$ 138.00	$ 4.50	$ 124.20	$ 5.00	$ 138.00
36	DUST CONTROL	TON	10	$70.00	$700.00	$ 100.00	$ 1,000.00	$ 1.00	$ 10.00	$ 280.00	$ 2,800.00	$ 80.00	$ 800.00	$ 100.00	$ 1,000.00	$ 100.00	$ 1,000.00	$ 100.00	$ 1,000.00
37	TOP SOIL FURNISH AND PLACE	CU YD	619	$10.40	$6,437.60	$ 35.00	$ 21,665.00	$ 1.00	$ 619.00	$ 0.10	$ 61.90	$ 0.10	$ 61.90	$ 0.10	$ 61.90	$ 0.10	$ 61.90	$ 10.00	$ 6,190.00
38	SODDING	SQ YD	7410	$8.24	$61,058.40	$ 5.75	$ 42,607.50	$ 3.50	$ 25,935.00	$ 10.00	$ 74,100.00	$ 8.00	$ 59,280.00	$ 10.00	$ 74,100.00	$ 10.00	$ 74,100.00	$ 3.00	$ 22,230.00
39	TRAFFIC CONTROL AND PROTECTION STANDARD	LSUM	1	$97,500.00	$97,500.00	$ 33,563.78	$ 33,563.78	$ 60,000.00	$ 60,000.00	$ 56,350.00	$ 56,350.00	$ 54,820.00	$ 54,820.00	$ 67,250.00	$ 67,250.00	$ 43,475.00	$ 43,475.00	$ 142,566.00	$ 142,566.00
				AS-READ			**$ 1,039,900.00**		**$ 1,058,413.35**		**$ 1,100,083.16**		**$ 1,167,810.45**		**$ 1,172,795.90**		**$ 1,187,001.16**		**$ 1,263,819.00**
	TOTAL COST			**CALCULATED**	**$1,184,673.41**		**$ 1,039,900.00**		**$ 1,058,413.35**		**$ 1,100,083.16**		**$ 1,167,810.45**		**$ 1,172,795.90**		**$ 1,187,001.16**		**$ 1,263,819.00**

Agenda Item Executive Summary

Title: Additional Fee - Stormwater Utility Feasibility Study

Presenter: Steven M. Saunders, Director of Public Works/Village Engineer

Agenda Date: 05/21/2013

Consent: ☑ YES ☐ NO

☐ Ordinance
☐ Resolution
☑ Bid Authorization/Award
☐ Policy Direction
☐ Informational Only

Item History:

September 18, 2012 Council Meeting

Executive Summary:

On September 18, 2012, the Village Council awarded a contract to Municipal & Financial Services Group (MFSG) in an amount not to exceed $72,100 to perform a Stormwater Utility Feasibility Study, pursuant to Request For Proposals 12-006. The Village's contract with MFSG included three workshops; however, MFSG held four workshops, including the initial funding primer in November, 2012. A fifth workshop, in which the final report was presented, was held May 14, 2013. MFSG has provided a reasonable fee proposal for the fifth workshop and trip to the Village, for a fee of $5,450. The fee proposal is attached.

The Council's contract authorization included a fee not to exceed $72,100, so this additional fee requires Council authorization.

Recommendation / Suggested Action:

Consider authorizing the Village manager to amend MFSG's September, 2012 Fee Proposal for the Stormwater Utility Feasibility Study to reflect an additional $5,450 fee for MFSG's fifth presentation to the Village Council.

Attachments:

1. MFSG Additional Fee Proposal

Municipal & Financial Services Group

May 8, 2013

Steven Saunders, P.E.
Director of Public Works
Village of Winnetka
303 W. Commonwealth Ave.
Winnetka, IL 92832

Dear Mr. Saunders:

The Municipal & Financial Services Group (MFSG) has enjoyed the opportunity to work with and for the Village of Winnetka on the Stormwater Utility Feasibility Study. We believe that a significant amount of progress has been made to document and demonstrate the feasibility of stormwater utility as a funding source for the significant capital investments required for the Village stormwater system. Based on our recent conversation, I have developed the following proposal to participate in a final workshop with the Village Council that is outside of our original scope of work for the study. Specifically our original scope of work identified three workshops with the Village Council during the course of the study. At this point MFSG has participated in four workshops including the following:

Stormwater Utility Primer - November 13th 2012
Stormwater System Level of Service - January 8th 2013
Stormwater Fee Analysis - February 12th 2013
Stormwater Recommendations and Administration - March 12th 2013

The specific tasks included as part of our proposal are outlined below along with our not-to-exceed cost estimate.

MFSG will develop a presentation in support of the final Stormwater Utility Feasibility study. The presentation will provide a summary of the study while focusing on the various funding scenarios and our study recommendations. The presentation will be provided in draft form to the Village by April 26th. MFSG will deliver the presentation and participate in the council discussion at a council workshop on May 14th. Our not to exceed cost (including all professional fees and out-of-pocket expenses) for these tasks is presented below:

Presentation and Workshop Attendance	$4,950
Out-of-pocket Expenses	$500
Total Cost	$5,450

911-A Commerce Road ♦ Annapolis, Maryland 21401
410.266.9101 Voice ♦ 410.266.5545 Facsimile

Please let me know if you have any questions or concerns. We have truly appreciated the opportunity to work with and for the Village on this very interesting study.

Very truly yours,

David A. Hyder
Vice President

Agenda Item Executive Summary

Title: Oak Street Water Main, Bid #013-003

Presenter: Brian Keys, Director of Water & Electric

Agenda Date: 05/21/2013

Consent: ☑ YES ☐ NO

☐ Ordinance
☐ Resolution
☑ Bid Authorization/Award
☐ Policy Direction
☐ Informational Only

Item History:

Budget Presentation: February 13, 2013
During the budget presentation for the water fund, Staff recommended two water main replacement projects based on availability of funding, age of infrastructure and unacceptable performance during the summer of 2012. The first replacement project is located on Oak Street, between Birch and Chestnut Streets. This section of water main failed on four separate occasions during the summer of 2012.

Executive Summary:

The Water & Electric Department issued Bid Number 013-003 for the material, labor, and installation of 8" water main on Oak Street, between Birch and Chestnut Streets. The proposed project will replace the poorly performing section with new 8" water main and provide increased hydrant flows at the intersection of Chestnut Street and Oak Street. The lowest qualified bid submitted for the project by A Lamp Concrete Contractors, Inc. is less than the budgeted amount.

Recommendation / Suggested Action:

Consider authorizing the Village Manager to award Bid Number 013-003 to A Lamp Concrete Contractors, Inc. in the amount of $117,495.00 subject to all the terms and conditions stated in the bid.

Attachments:

1) Agenda Report
2) Exhibit A

AGENDA REPORT

Subject: **Oak Street Water Main, Bid #013-003**

Prepared by: Brian Keys, Director of Water & Electric
Rich Ciesla, Assistant Director of Water & Electric

Ref: February 13, 2013 Budget Review Meeting

Date: May 16, 2013

During the budget presentation for the water fund, Staff recommended two water main replacement projects based on availability of funding, age of the infrastructure and unacceptable performance during the summer of 2012. The first replacement project is located on Oak Street, between Birch and Chestnut Streets. This section of water main failed on four separate occasions during the summer of 2012. In one instance, six feet of pipe was replaced to restore water service to customers which impacted three multi-tenant buildings on Oak Street, east of Chestnut Street, and two restaurants. A boil order was issued as a result of the required work. Following this event, Water & Electric installed an insertion valve on the main to avoid involving the buildings east of Chestnut by providing an additional isolation point, but the eight homes and the post office located west of Chestnut Street experienced another boil order when the main failed again. This length of 4" pipe is over a hundred years old. The proposed project will replace the poor performing section of water main with new 8" water main and provide increased hydrant flows at the intersection of Chestnut Street and Oak Street.

The bid package (Bid #013-003) was advertised in the Pioneer Press and six bidders attended a mandatory bid meeting held on May 2, 2013. Five bids were received (see Exhibit A) for the water main project as follows:

Contractor	Project Cost
A Lamp Concrete Contractors, Inc.	$117,495.00
Concrete, ETC, Inc.	$127,025.00
Lenny Hoffman Excavating, Inc.	$132,610.00
Campanella & Sons	$147,454.30
Maneval Construction	$147,838.71

The low bidder, A Lamp Concrete Contractors, Inc., has performed street repaving and sidewalk replacement work for the Village. The contractor provided references for water main construction and references indicated that the work was performed in an acceptable manner.

During the preparation of the budget, Water & Electric Staff estimated the replacement project at $132,000. The FYE 2014 Budget contains $132,000 allocated toward this project in capital account #52-67-640-303.

Recommendation:
Consider authorizing the Village Manager to award the work to A Lamp Concrete Contractors, Inc. in the amount of $117,495.00 for the installation of the Oak Street water main in accordance with the terms and conditions in Bid #013-003.

EXHIBIT 'A'
BID #013-003 OAK STREET 8" WATER MAIN

ITEM No.	ITEM DESCRIPTION	QTY.	UNITS	A LAMP CONC. CONTR.		CONCRETE, ETC., INC.		L. HOFFMAN EXC. INC.		CAMPANELLA & SONS		MANEVAL CONST.	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	8" ductile iron pipe, Class 55	440	L. F.	$85.00	$37,400.00	$75.00	$33,000.00	$88.00	$38,720.00	$102.85	$45,254.00	$114.38	$50,327.20
2	6" ductile iron pipe, Class 55	20	L. F.	$85.00	$1,700.00	$150.00	$3,000.00	$73.00	$1,460.00	$118.60	$2,372.00	$199.46	$3,989.20
3	1/4 Mech Jt. 6" bend	1	Each	$350.00	$350.00	$375.00	$375.00	$402.00	$402.00	$524.00	$524.00	$207.00	$207.00
4	12" tapping Sleeve & 8" valve w/48" vault	1	Each	$9,250.00	$9,250.00	$5,800.00	$5,800.00	$7,892.00	$7,892.00	$8,410.00	$8,410.00	$4,847.25	$4,847.25
5	6" tapping Sleeve & 6" valve w/48" vault	1	Each	$6,500.00	$6,500.00	$5,400.00	$5,400.00	$7,256.00	$7,256.00	$5,482.00	$5,482.00	$3,877.80	$3,877.80
6	8" x 6" Mech Jt Reducer	1	Each	$350.00	$350.00	$425.00	$425.00	$410.00	$410.00	$592.00	$592.00	$171.06	$171.06
7	8" X 6" Mech Jt Tee	1	Each	$500.00	$500.00	$850.00	$850.00	$540.00	$540.00	$862.00	$862.00	$378.35	$378.35
8	Rem./repl. P.C.C. curb and gutter	3	L. F.	$65.00	$195.00	$125.00	$375.00	$272.00	$816.00	$180.00	$540.00	$306.67	$920.01
9	Sidewalk replacement	4	Sq. Yd.	$100.00	$400.00	$125.00	$500.00	$209.00	$836.00	$128.20	$512.80	$230.00	$920.00
10	Full depth pavement sawcutting	920	L. F.	$2.00	$1,840.00	$5.25	$4,830.00	$1.90	$1,748.00	$2.00	$1,840.00	$2.30	$2,116.00
11	Asphalt pavement removal and replacement	152	Sq. Yd.	$55.00	$8,360.00	$85.00	$12,920.00	$97.00	$14,744.00	$168.50	$25,612.00	$74.08	$11,260.16
12	Trench Backfill	275	Cu.Yd.	$30.00	$8,250.00	$40.00	$11,000.00	$38.00	$10,450.00	$44.50	$12,237.50	$37.38	$10,279.50
13	Hydrant Assembly	1	Each	$4,500.00	$4,500.00	$3,800.00	$3,800.00	$4,169.00	$4,169.00	$3,945.00	$3,945.00	$5,300.35	$5,300.35
14	Concrete blocking	9	Each	$300.00	$2,700.00	$200.00	$1,800.00	$243.00	$2,187.00	$60.00	$540.00	$5.75	$51.75
15	Casing for 8" Water Main	40	ft.	$125.00	$5,000.00	$90.00	$3,600.00	$129.00	$5,160.00	$57.50	$2,300.00	$67.85	$2,714.00
16	Reconnect existing 1-1/2" copper service	7	Each	$2,000.00	$14,000.00	$1,300.00	$9,100.00	$1,631.00	$11,417.00	$2,090.00	$14,630.00	$1,373.28	$9,612.96
17	Service connection - bored	100	ft.	$35.00	$3,500.00	$62.50	$6,250.00	$50.00	$5,000.00	$92.95	$9,295.00	$86.03	$8,603.00
18	Service valves with boxes	2	LumpSum	$500.00	$1,000.00	$2,500.00	$5,000.00	$675.00	$1,350.00	$1,528.00	$3,056.00	$1,927.91	$3,855.82
19	Abandon 4" Valve Vault	1	Each	$500.00	$500.00	$200.00	$200.00	$592.00	$592.00	$390.00	$390.00	$3,026.80	$3,026.80
20	Cut & Cap abandoned main	2	Each	$850.00	$1,700.00	$1,650.00	$3,300.00	$1,097.00	$2,194.00	$1,705.00	$3,410.00	$1,765.25	$3,530.50
21	Traffic Control as described in Section 3.8	1	LumpSum	$6,000.00	$6,000.00	$9,500.00	$9,500.00	$13,232.00	$13,232.00	$3,150.00	$3,150.00	$20,125.00	$20,125.00
22	Leak Testing, Disinfection, & Sampling	1	LumpSum	$3,500.00	$3,500.00	$6,000.00	$6,000.00	$2,035.00	$2,035.00	$2,500.00	$2,500.00	$1,725.00	$1,725.00
23													
24													
	TOTAL				**$117,495.00**		$127,025.00		$132,610.00		$147,454.30		$147,838.71

Agenda Item Executive Summary

Title: Stormwater Monthly Summary Report

Presenter: Steven M. Saunders, Director of Public Works/Village Engineer

Agenda Date: 05/21/2013

Consent: ☐ YES ☑ NO

☐ Ordinance
☐ Resolution
☐ Bid Authorization/Award
☐ Policy Direction
☑ Informational Only

Item History:

Monthly Report

Executive Summary:

The Village's Stormwater Project Manager has prepared a monthly report for the Village Council that brings together status, cost, and schedule information, for each separate stormwater project, in one place. The report consists of four documents, explained below:

AT Group Project Summary Report (Attachment #1)
This report provides a brief outline and summary of each major stormwater project currently being undertaken by the Village. The report includes two new summaries, covering IDOT's Ravine/Sheridan Road Improvements as well as the Ash Street Pump Station.

One Year Look-Ahead Schedule (Attachment #2)
This document provides an overview schedule for each project.

Program Budget (Attachment #3)
This report provides financial information for the stormwater and sanitary sewer improvement programs.

Program Organization Chart (Attachment #4)
This document presents a one-page "snapshot" view of the status of each project, and how each project fits into the overall stormwater and sanitary sewer management program.

Recommendation / Suggested Action:

Informational Report

Attachments:

1. AT Group Project Summary Report
2. One Year Look-Ahead Schedule
3. Program Budget
4. Program Organization Chart

Attachment #1
AT Group Project Summary Report

AT Group, Inc.
Managing the Design & Construction Process

James H. Johnson, P.E.

M E M O R A N D U M

DATE: May 15, 2013

TO: Steven Saunders, P.E.
Village of Winnetka

SUBJECT: Project Summary

Spruce Outlet (Tower)

Activity Summary Christopher B. Burke Engineering, Ltd. (CBBEL) provided the 95% design plans to the Village for review and comment. The US Army Corps of Engineers provided conditional approval, with final approval pending a review by the North Cook County Soil Water Conservation District. Tentatively, construction is scheduled for the fall of 2013.

Budget Summary The Village budgeted $90,000 for engineering and committed $111,429. The total project cost estimate remains $1,162,853.

6-Month Look Ahead The project team will:

1. Complete final bid documents
2. Present the project to the Council for bidding approval
3. Award the contract with Village Council approval
4. Conduct a neighborhood pre-construction meeting on the project
5. Construct the project

Spruce Outlet (Lloyd)

Activity Summary CBBEL submitted 95% final plans to the Village and Park District for pre-bid review and comment. Tentatively, construction is scheduled for the summer of 2013.

Budget Summary The Village budgeted $90,000 for engineering and committed $37,143. The total project cost estimate remains $398,786.

6-Month Look Ahead The project team will:

1. Complete the final bid documents
2. Present the project to the Council for bidding approval
3. Award the contract with Village Council approval
4. Conduct a neighborhood pre-construction meeting on the project
5. Construct the project

1469 W Fork Drive | Lake Forest, Illinois 60045

Winnetka Avenue Pump Station

Activity Summary The Forest Preserve District Board approved the project. USACE and the Illinois Department of Natural Resources (IDNR) approved the project previously. Based on the FPDCC review and approval, CBBEL is finalizing the plans. Construction is tentatively scheduled for late 2013.

Budget Summary The Village budgeted $750,000 for the project and committed $29,300 for engineering.

6-Month Look Ahead The project team will:

1. Prepare construction documents for bidding
2. Let the contract with Village Council approval
3. Construct the project

NW Winnetka (Greenwood/Forest Glen)

Activity Summary CBBEL is proceeding with the final engineering, and the plans are at the 90% design stage. The USACE issued a permit for construction of the proposed outlet to the lagoon. The FPDCC is reviewing a request for permission to construct the outfall on District property. Plans and permits should be complete by June 30, 2013.

Budget Summary The Village budgeted $250,000 for engineering and committed $226,874 for engineering. The total project cost estimate – including the Forest Glen improvements - remains $4,266,924.

6-Month Look Ahead The project team will:

1. Continue preliminary engineering
2. Brief the Council and residents on the preliminary engineering and determine schedule
3. Prepare construction documents for bidding
4. Prepare and submit the required permits
5. Let the contract with Village Council approval
6. Conduct a neighborhood meeting on the project

AT Group, Inc.

Willow Road Tunnel

Activity Summary The project team has completed a preliminary Draft RFQ but activity on this project has been pending Council discussion of project financing. With the results of the financing study complete as of May 14, the project team will complete the Draft RFQ.

Budget Summary The Village budgeted $800,000 for engineering and committed $70,350. The total project cost estimate remains $34,369,048.

6-Month Look Ahead The project team will:

1. Present the Draft RFQ and consultant selection process to the Village Council
2. With Village Council approval, procure the services of an engineering consultant for design and permitting
3. Commence preliminary engineering

Stormwater Master Plan

Activity Summary Village staff continues to meet monthly with Baxter & Woodman (B&W) representatives to discuss the status of the project. In addition to B&W, CBBEL also attends as needed for project coordination. The next scheduled meeting is May 24.

Budget Summary The Village budgeted $50,000 and committed $101,220.

6-Month Look Ahead The project team will:

1. Prepare the draft Stormwater Master Plan

AT Group, Inc.

Stormwater Utility Feasibility Study

Activity Summary The Village Council heard the final report from Municipal & Financial Services Group (MFSG) on the stormwater utility feasibility study. MFSG recommended a stormwater utility as the preferred method to fund the stormwater improvements being considered by the Village. Further, MFSG recommended the Village establish a uniform stormwater fee, based on impervious area for individual parcels (calculated on multiples of 3,400 square feet of impervious area). Finally, it was suggested that the Village fund a level of service including operations and maintenance as well as current capital projects, using 30-year debt to be repaid from the utility fund. The Village Council accepted these recommendations and decided to proceed with a utility fee to finance 100% of stormwater improvements.

Budget Summary The Village budgeted $50,000 and awarded an agreement in the amount of $72,100.

6-Month Look Ahead The project team will:

1. Proceed per Council direction

Sanitary Sewer Evaluation

Activity Summary On April 4, 2013, the Council awarded a contract to Baxter & Woodman for further detailed I/I evaluation in select areas of the Village to identify specific system repairs and corrections needed. B&W has commenced manhole inspections.

Budget Summary The Village has budgeted $150,000 and committed $152,157.

6-Month Look Ahead The project team will:

1. Complete detailed evaluations as approved
2. Report findings to the Council
3. Complete design engineering of initial system improvements

AT Group, Inc.

Public Outreach

Activity Summary The project team continues to update the website and monitor the activity. The team prepared a draft engagement plan and will present the plan to the Council in June 2013.

Budget Summary There is no separate budget associated with this project.

6-Month Look Ahead The project team will:

1. Refine the draft engagement plan
2. Present the plan to the Council
3. Proceed with public engagement
4. Continue to update the website and monitor activity

Ravine/Sheridan Road Improvements

Activity Summary IDOT is planning pavement and drainage improvements for the area with paving tentatively scheduled for 2014. Due to the need for easement acquisition, the drainage is scheduled for 2015. Staff met with IDOT to review the preliminary plans and discuss the project in general.

Budget Summary This project is funded in its entirety by IDOT.

6-Month Look Ahead The project team will:

1. Monitor IDOT activities
2. Update the Council as needed

AT Group, Inc.

Ash Street Pump Station

Activity Summary CBBEL is preparing a conceptual design for the station to include pump and electrical equipment replacement. Plans should be complete by July 31, 2013 with construction to immediately follow.

Budget Summary This project is funded within the PW Department Operations Budget.

6-Month Look Ahead The project team will:

1. Complete conceptual design
2. Brief the Council on the project
3. Proceed with final engineering

Attached are the following documents:

1. One-Year Look-Ahead Schedule including Council Meeting Presentations
2. Program Budget
3. Program Organization Chart

If you have any questions or need additional information, please call me at 847-691-9832, or send an e-mail to jjohnson@theatgrp.com.

AT Group, Inc.

Attachment #2
One Year Look-Ahead Schedule

Village of Winnetka
Stormwater Management Program

One-Year Look Ahead Schedule

05/16/2013

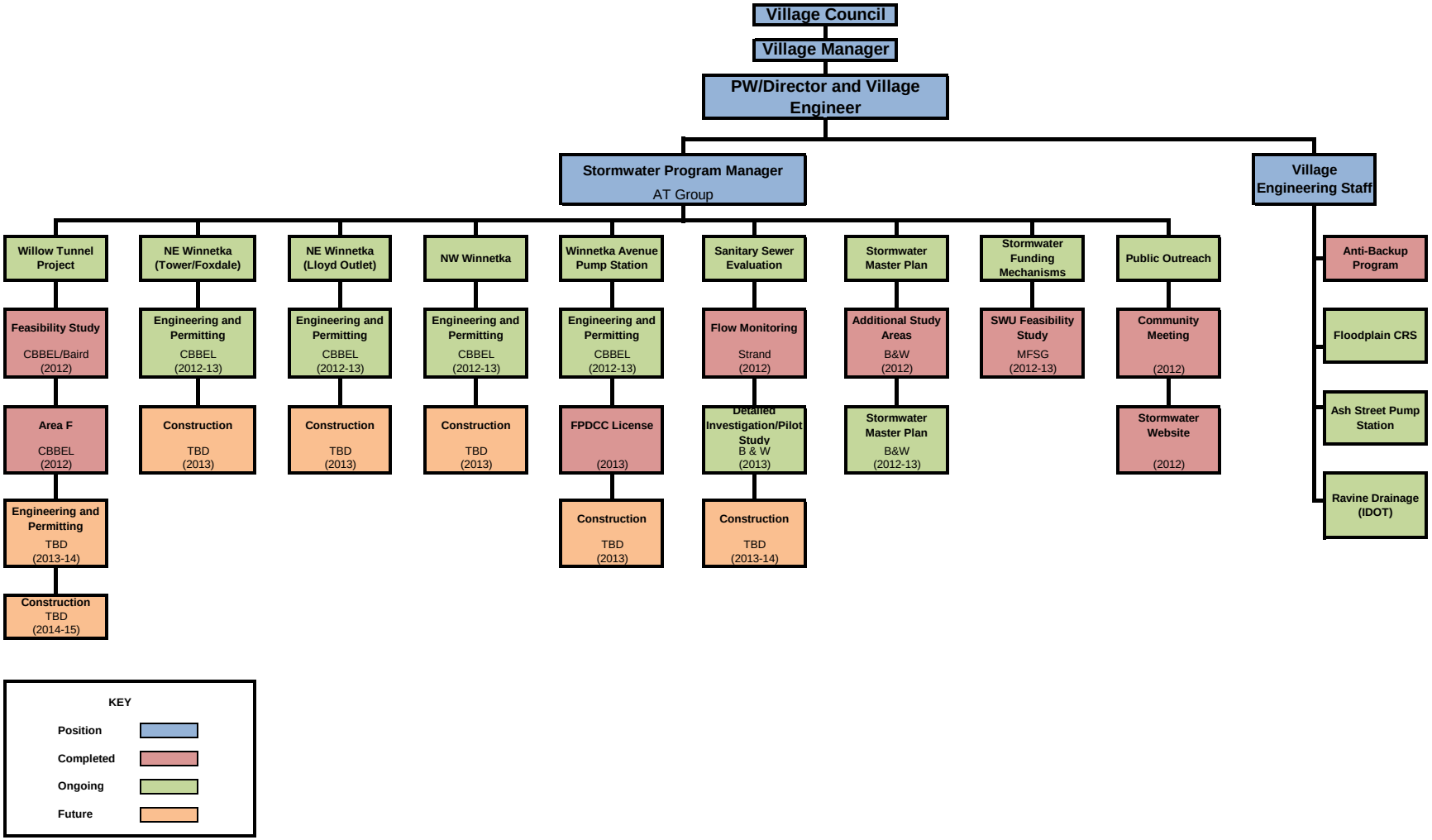
	May 13	Jun 13	Jul 13	Aug 13	Sep 13	Oct 13	Nov 13	Dec 13	Jan 14	Feb 14	Mar 14	Apr 14
Tower/Foxdale												
Preliminary Engineering												
Permitting	■											
Final Engineering		■	■									
Construction				■	■	■	■	■				
Lloyd Outlet												
Preliminary Engineering												
Permitting												
Final Engineering												
Construction			■	■	■							
Tunnel (Willow North, Willow South, Provident, Cherry Outlet, Underpass)												
Feasibility Study												
Engineering RFQ/RFP				■	■	■	■	■				
Preliminary Engineering									■	■	■	■
NW Winnetka (Greenwood/Forest Glen)												
Preliminary Engineering												
Permitting	■	■										
Final Engineering	■	■	■									
Construction				■	■	■	■	■			■	■
Winnetka Avenue Pump Station												
Preliminary Engineering												
Permitting												
Final Engineering	■	■										
Construction			■	■	■							
Sanitary Sewer												
Detailed Investiagations			■	■	■							
Engineering					■	■						
Construction							■	■			■	■
Stormwater Master Plan												
Develop SMP	■	■	■	■								
Community Outreach												
	■	■	■	■	■	■	■	■				
Village Council Meeting Presentations												
Stormwater Utility Feasibility Study Final Report	■											
Stormwater Projects Program	■											
Winnetka Avenue Underpass and NE Winnetka Engineering	■											
Stormwater Monthly Report	■											
Communnity Engagement Plan		■										
NW Winnetka Engineering		■										
Stormwater Monthly Report		■										
Stormwater Master Plan Draft Report			■									
Stormwater Monthly Report			■									
Stormwater Master Plan Final Report				■								
Stormwater Monthly Report				■	■	■	■	■	■	■	■	■

Attachment #3
Program Budget

Village of Winnetka
Stormwater Management Program Budget

Project	Initial Estimated Project Costs	Curent Estimated Project Costs	2013/2014 Budget	Council Authorized	Spent	Comments
Stormwater Fund 58.75.640.601						
Winnetka Ave. pump station	$ 750,000	$ 750,000	$ 750,000	$ 29,300	$ 19,441	Based on DPW 2011/12 Budget
Tower Road/Foxdale	$ 1,419,544	$ 1,162,853	$ 1,000,000	$ 111,429	$ 92,768	Decrease based on 65% construction drawings
Lloyd Park/Spruce Street	$ 601,030	$ 398,786	$ 414,000	$ 37,143	$ 30,923	Decrease based on 65% construction drawings
NW Winnetka Greenwood/Forest Glen	$ 2,880,887	$ 4,266,924	$ 4,040,000	$ 226,874	$ 149,921	Added Forest Glen and included utilities from different line item
Willow Rd tunnel	$ 32,498,697	$ 34,369,048	$ 800,000	$ 37,750	$ 37,705	CBBEL October 2011 budget w/Kenny and Baird estimates
Proposed Area F				$ 17,600	$ 17,407	
Stormwater rate study	$ 50,000	$ 77,550	$ 10,000	$ 72,100	$ 72,100	DPW 2011/12 Budget vs proposal. Additional fee for fifth workshop.
Stormwater master plan	$ 50,000	$ 101,220	$ 60,000	$ 101,220	$ 73,538	DPW 2011/12 Budget vs proposal (added 6 drainage areas)
Total Stormwater Costs	$ 38,250,158	$ 41,126,380	$ 7,074,000	$ 633,416	$ 493,803	
Sanitary Sewer Fund 54.70.640.201						
Sanitary Sewer Studies/Engineering	$ 150,000	$ 152,157	$ 50,000	$ 152,157	$ 107,857	Additional monitoring
System I & I repairs	$ 1,000,000	$ 1,000,000	$ 300,000	$ -	$ -	
Total Sanitary Sewer Costs	$ 1,150,000	$ 1,152,157	$ 350,000	$ 152,157	$ 107,857	

Attachment #4
Program Organization Chart


Village Council
Village Manager
PW/Director and Village Engineer
Stormwater Program Manager
AT Group
Village Engineering Staff
Willow Tunnel Project
Feasibility Study
CBBEL/Baird
(2012)
Area F
CBBEL
(2012)
Engineering and Permitting
TBD
(2013-14)
Construction
TBD
(2014-15)
NE Winnetka (Tower/Foxdale)
Engineering and Permitting
CBBEL
(2012-13)
Construction
TBD
(2013)
NE Winnetka (Lloyd Outlet)
Engineering and Permitting
CBBEL
(2012-13)
Construction
TBD
(2013)
NW Winnetka
Engineering and Permitting
CBBEL
(2012-13)
Construction
TBD
(2013)
Winnetka Avenue Pump Station
Engineering and Permitting
CBBEL
(2012-13)
FPDCC License
(2013)
Construction
TBD
(2013)
Sanitary Sewer Evaluation
Flow Monitoring
Strand
(2012)
Detailed Investigation/Pilot Study
B & W
(2013)
Construction
TBD
(2013-14)
Stormwater Master Plan
Additional Study Areas
B&W
(2012)
Stormwater Master Plan
B&W
(2012-13)
Stormwater Funding Mechanisms
SWU Feasibility Study
MFSG
(2012-13)
Public Outreach
Community Meeting
(2012)
Stormwater Website
(2012)
Anti-Backup Program
Floodplain CRS
Ash Street Pump Station
Ravine Drainage (IDOT)
KEY
Position
Completed
Ongoing
Future

05/16/2013

Agenda Item Executive Summary

Title: Evaluation of Winnetka Avenue Underpass Study Area Improvements

Presenter: Steven M. Saunders, Director of Public Works/Village Engineer

Agenda Date: 05/21/2013

Consent: ☐ YES ☑ NO

☐ Ordinance
☐ Resolution
☐ Bid Authorization/Award
☑ Policy Direction
☐ Informational Only

Item History:

None.

Executive Summary:

The Village is currently considering construction of stormwater drainage improvements with an estimated cost of $41.1 million. The major improvement, the Willow Road Tunnel Project, estimated to cost $34.5 million, provides drainage relief in five different drainage areas of the Village. One portion of the Tunnel Project is the Underpass Study Area improvements, estimated to cost $4.4 million, consisting of a new large diameter storm sewer along Winnetka Avenue, Essex Road, Elder Lane, and Sheridan Road.

There has been some discussion at the Council level about whether to include the proposed Underpass Study Area improvements in the overall stormwater program. The Underpass Study Area improvements do provide direct and significant flood reduction to the Winnetka Avenue underpass, however, the large diameter storm sewer along Winnetka Avenue, Essex Road, and Elder Lane also significantly increases capacity at key locations where individual neighborhood storm sewers connect. Staff has evaluated how some of these reductions might be preserved, and benefits maintained, while reducing the cost of the improvements.

One possibility that has significant merit involves constructing the proposed Underpass Area Improvements as designed, without the proposed 84" pipe under Winnetka Avenue from the Underpass to Essex Road. This alternative would reduce the overall cost by about $1.3 million, but would preserve the benefits along Fuller Lane and other key points along Sunset, Essex and Elder, and would also provide a large diameter storm sewer adjacent to New Trier High School that would allow them to implement any necessary on-property improvements to reduce their stormwater flooding. The trade-off is that this option, while providing benefits to the residential areas and New Trier High School, would not accrue any significant flood reduction benefits to the underpass itself. However, this is consistent with the Village's approach that reducing the risk of structure flooding is the primary goal of the stormwater improvements, while street flood reduction is a concomitant ancillary benefit.

Recommendation / Suggested Action:

Review Underpass Outlet Area Study results and provide policy direction:
1. Should the Village construct the Underpass Study Area proposed improvements as designed, with the Winnetka Avenue storm sewer to the underpass, for $4.4 million?
2. Should the Village construct the Underpass Study Area proposed improvements without the Winnetka Avenue storm sewer to the underpass, while preserving the remaining project benefits, for $3.1 million?
3. Should the Village construct none of the identified Underpass Area improvements?

Attachments:

1. Agenda Report
2. Illustrative Photographs from April 18 Storm
3. New Trier High School Damage Reports

Agenda Report

Subject: **Evaluation of Winnetka Avenue Underpass Study Area Improvements**

Prepared By: Steven M. Saunders, Director of Public Works/Village Engineer

Date: May 15, 2013

Underpass Study Area

The Underpass Study Area is a 293-acre watershed stretching from North Shore Country Day School to Lake Michigan, south of Willow Road and Ash Street. In this area, flooding is seen along Green Bay Road at Sunset Road and in the Winnetka Avenue underpass, in the Fuller Lane neighborhood, and in other isolated areas in the watershed. This watershed ultimately discharges to Lake Michigan at Elder Lane beach, and is graphically shown in Figure 1, below.

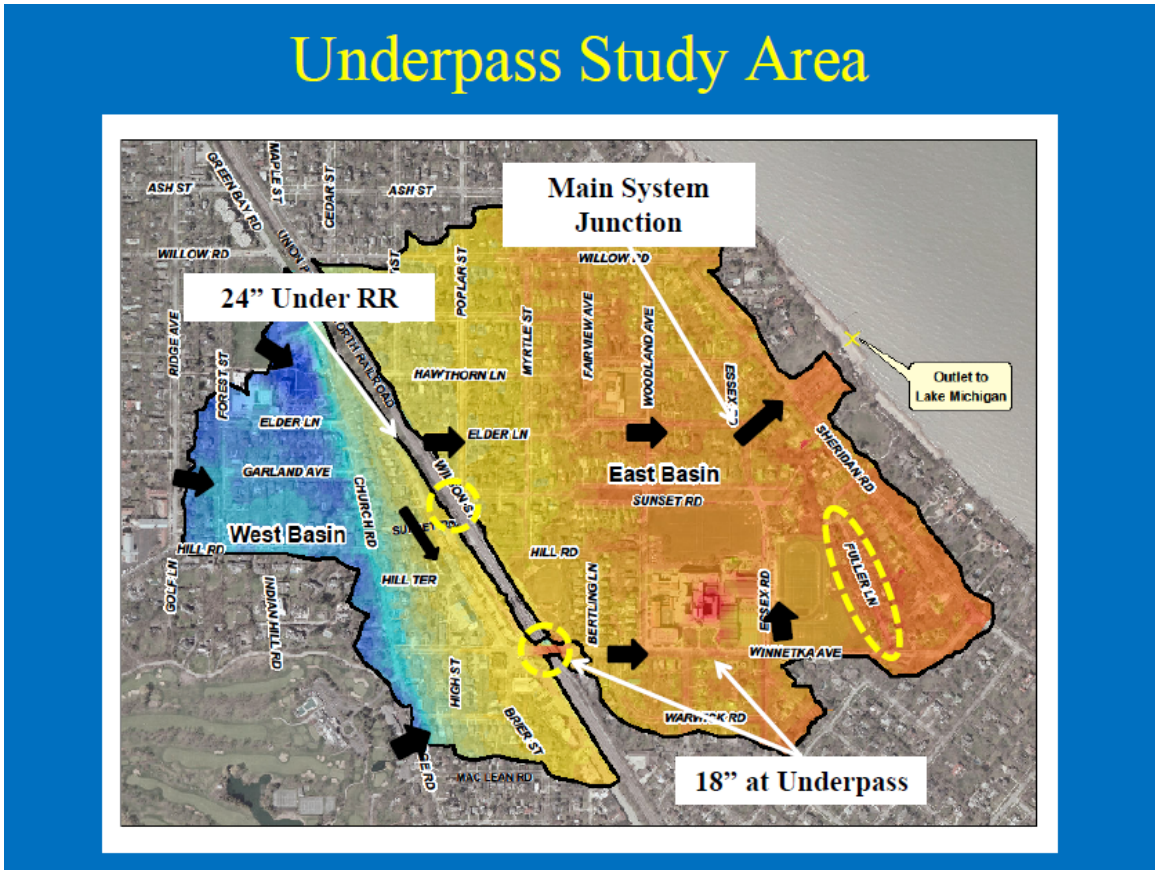


Figure 1

Proposed Improvements

The improvements for this area include a new storm sewer from the Winnetka Avenue underpass to the outlet at Elder Lane to Lake Michigan. The storm sewer improvements reduce flooding at the Winnetka Avenue underpass for the 25-, 50-, and 100-year design storms. The proposed storm sewer sizes increase with each increasing design storm. The engineer's estimate of probable cost for the 25-, 50- and 100-year level of protection is $2.9 million, $3.4 million and $4.4 million, respectively.

Christopher B. Burke Engineering, Ltd. (CBBEL) examined several alternative approaches to this drainage area involving detention storage, in an attempt to reduce required conveyance and minimize construction costs. CBBEL examined placing underground flood storage beneath the Village's parking lot at Green Bay Road and Winnetka Avenue, beneath the New Trier Athletic Fields, and even beneath Indian Hill Park. Ultimately, because all of the available storage areas would need to be underground, the cost of providing stormwater storage exceeded the cost of providing conveyance capacity, so the recommended alternative for the Underpass Drainage Area consists of providing larger storm sewer pipes from the underpass to Lake Michigan. The recommended 100-year protection improvements are shown in Figure 2, below.

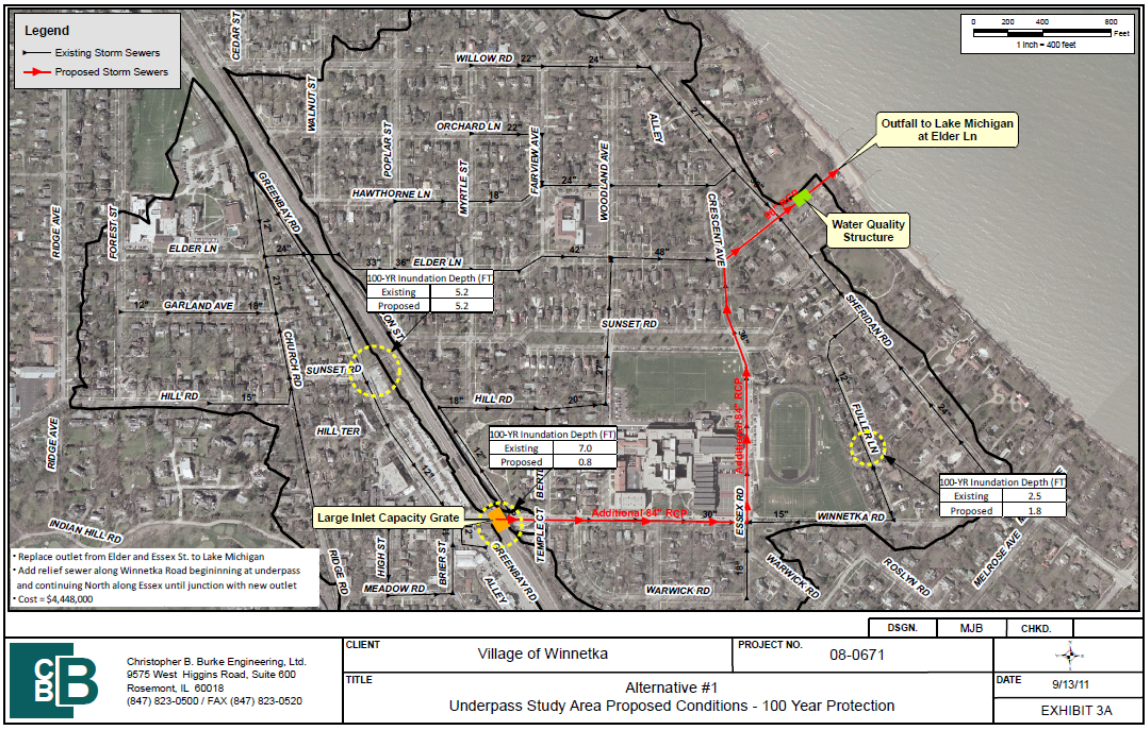


Figure 2

As it became apparent that the costs of providing widespread 100-year flood risk reduction were significant, CBBEL developed an alternate approach consisting of a large storm sewer under Willow Road (the "Tunnel Project") extending from Glendale Avenue to Lake Michigan with multiple storm sewers extending into each of the benefitted study areas. Constructing a large diameter, tunneled storm sewer is not an additional study area, but rather a proposed improvement that benefits the North (including Provident Avenue)

and South of Willow Road Study Area, Cherry Street Outlet Study Area, and the Underpass Study Area for the 100-year design storm event. The benefits realized in each of the study areas included with this improvement are equal to the benefits realized for the recommendations in each itemized study area. The engineer's estimate of probable cost is $34.4 million, or about $7.2 million less than providing 100-year flood protection for each area through individual projects draining water to the west. It should also be noted that the original cost estimate for the western options did not include the cost of land acquisition, which would make those project options significantly more costly to construct. Figure 3, below, shows the entire Willow Road Tunnel Project, including the Underpass Study Area portion. New storm sewers are shown in yellow, and the areas benefitted by the improvements are symbolized by the red ellipses.

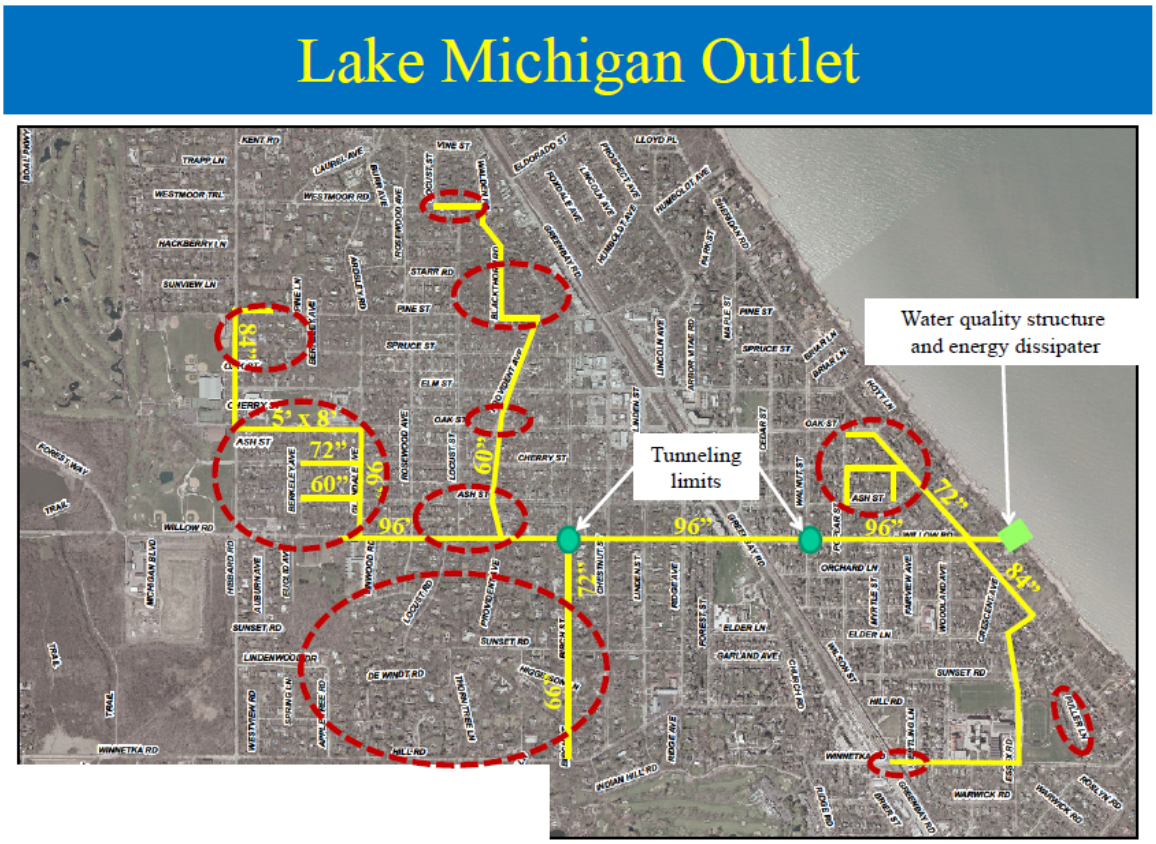


Figure 3

The functional benefits of the proposed Underpass Study Area improvements can be evaluated based on CBBEL's model results. CBBEL's modeling indicates that construction of the underpass improvements would reduce the elevation of the Hydraulic Grade Line (HGL) at several key locations in the drainage area. The HGL is a measure of flow energy and is a line coinciding with the level of flowing water at any point along an open channel. An open channel is not under pressure because it is open to the atmosphere. In closed pipes or storm sewers flowing under pressure, the HGL is the level to which the water would rise in a vertical tube (open to atmospheric pressure, such as a manhole) at any point along the pipe. When the HGL is at or above the ground surface, surcharge is occurring and flooding can result.

CBBEL's modeling indicates that under current conditions for a 100-year event, the HGL is approximately 7 feet above the ground surface in the underpass, and approximately 2.5 feet above the ground surface along Fuller Lane. Constructing the Underpass Study Area improvements in their entirety would have the effect of lowering the HGL in the underpass to below the pavement elevation, and would reduce the HGL along Fuller Lane to 1.8 feet above the pavement elevation along Fuller Lane, reducing flood depths so that homes would not be subject to overland flooding.

Constructing the Underpass Study Area improvements would also reduce the HGL at the intersection of Winnetka Avenue and Essex Road by 2.1 feet, at Sunset Road and Essex Road by 3.7 feet, and at Essex Road and Elder Lane by 3.8 feet. While these areas do not exhibit significant surcharging, upstream tributary areas along Sunset Road and along Elder Lane have reported overland flooding. While CBBEL has not completed detailed modeling of these two overland flooding areas, a reduction of the downstream HGL will have beneficial effects in these areas as well.

It should also be noted that there is a potential linkage between the significant street flooding and inflow to the sanitary sewer system, which can contribute to wet-weather sanitary sewer backups. While the Village is currently engaged in a project to identify and eliminate inflow and infiltration from the public portions of the sanitary sewer system, ponded water can still contribute to basement backups via leaking private service lines, unsecured cleanouts, or other sources. Reducing areal flooding can be a benefit in this regard as well.

Flood Surveys

Following the July 2011 storm, the Village sent out a flooding questionnaire to learn from residents whether or not they experienced flooding, and if so, to determine the source and mechanism of the flooding.

The Village received a total of 173 survey response forms from properties located within the Underpass Study Area. Of these 173 responses, 81 properties (47%) reported that they experienced no flooding from the July 2011 storm. Of the 92 responses where flooding was reported, 54 properties (59%) reported sanitary backup, and 22 properties (24%) reported overland flooding. These survey responses are illustrated in Figure 4, below.

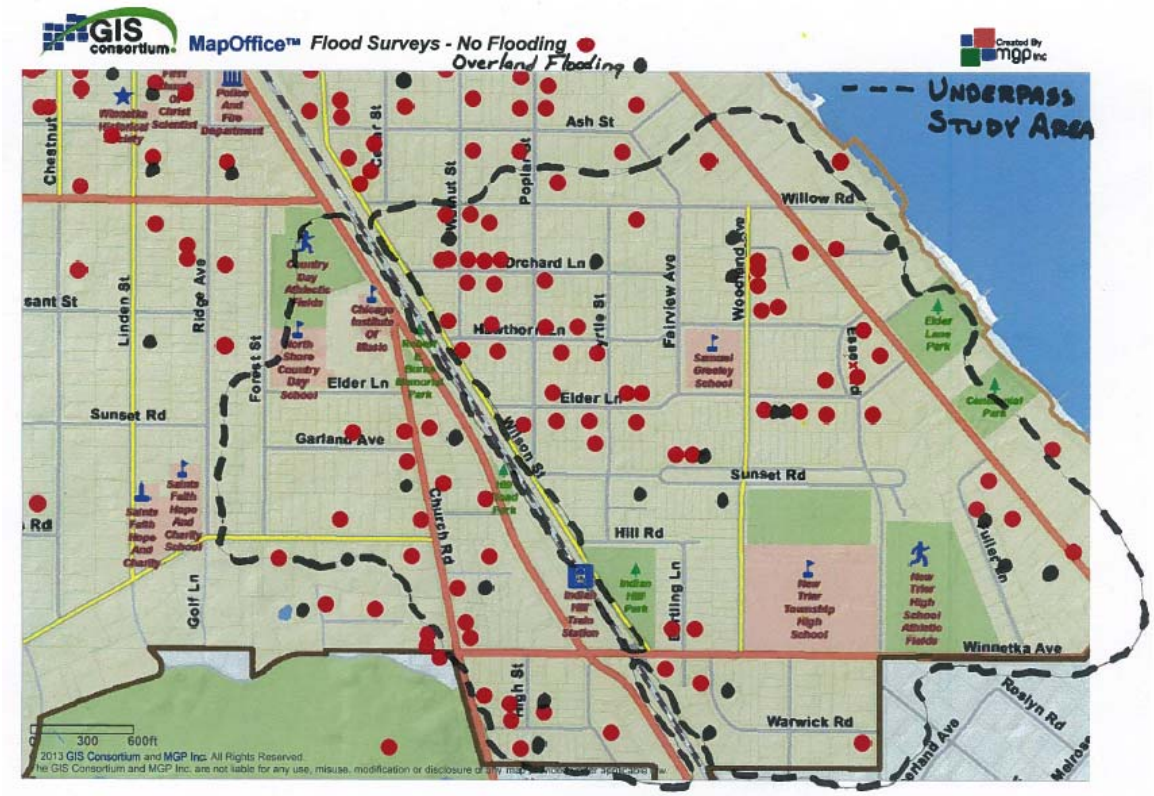


Figure 4

The overland flooding responses are scattered throughout the drainage area, with three responses along Sunset Road west of Woodland Avenue, and two responses each along Fuller Lane, along Elder Lane just west of Essex Road, and along Woodland Avenue north of Hawthorne.

In addition to survey information, there is other information based on staff observations and photographs, and resident reports, which illustrates locations that experience flooding. For example, six calls for flooded basements and street flooding were received from Fuller Lane during the recent April 18 rain event, and Public Works staff was on Fuller Lane that morning discussing flooding with residents and to assure that drains were clear and functioning. Other similar calls were received from Sunset Road, Elder Lane, and New Trier High School during that event.

While this information is of a different nature than the flood survey, it does illustrate the nature and magnitude of flooding that occurs in the southeast portion of town. Of a more documentary nature, two photos showing flooding on Fuller Lane and at the Winnetka Avenue underpass are shown in Attachment #1. New Trier High School has provided the Village with data relating to the flooding and damages they have experienced over the years, including direct overland stormwater flooding, a summary of which is also as Attachment #2.

Other Options

There has been some discussion at the Council level about whether to include the proposed Underpass Study Area improvements in the overall stormwater program. The Underpass Study Area improvements, estimated to cost $4.4 million, do provide direct and significant flood reduction to the Winnetka Avenue underpass, however the large diameter storm sewer along Winnetka Avenue, Essex Road, and Elder Lane also significantly reduces the HGL at key locations where individual neighborhood storm sewers connect. Staff has evaluated how some of these reductions might be preserved, and benefits maintained, while reducing the cost of the improvements.

One possibility that has significant merit involves constructing the proposed Underpass Area Improvements as designed, without the proposed 84" pipe under Winnetka Avenue from the Underpass to Essex Road. This alternative would reduce the overall cost by about $1.3 million, but would preserve the benefits as measured by the reduced HGL along Fuller Lane and other key points along Sunset Road, Essex Road, and Elder Lane, and would also provide a large diameter storm sewer adjacent to New Trier High School that would allow them to implement any necessary on-property improvements to reduce their stormwater flooding. The trade-off is that this option, while providing benefits to the residential areas and New Trier High School, would not accrue any significant flood reduction benefits to the underpass itself. However, this is consistent with the Village's approach that reducing the risk of structure flooding is the primary goal of the stormwater improvements, while street flood reduction is a concomitant ancillary benefit.

This option would:

a) Reduce the Village's capital costs by about $1.3 million;
b) Retain benefits that can reduce structure flooding;
c) Reduce street flooding in areas that experience significant sanitary sewer backup, and;
d) Allow the Village the flexibility to add the Winnetka Avenue extension in the future if it is deemed desirable.

Staff recommends proceeding with this option, which would reduce the overall cost of the stormwater program from $41.1 million to $39.8 million.

Recommendation:

Review Underpass Outlet Area Study results and provide policy direction:

1. Should the Village construct the Underpass Study Area proposed improvements as designed, with the Winnetka Avenue storm sewer to the underpass, for $4.4 million?
2. Should the Village construct the Underpass Study Area proposed improvements without the Winnetka Avenue storm sewer to the underpass, while preserving the remaining project benefits, for $3.1 million?
3. Should the Village construct none of the identified Underpass Area improvements?

Attachments:

1. Illustrative Photographs from April 18 Storm
2. New Trier High School Damage Reports

Attachment #1
Illustrative Photographs from April 18 Storm

TULLER LN NORTHBOUND @ WINNETKA 4/18/13 8:44 AM

Wash. Ave Underpass
28" Deep

Attachment #2
New Trier High School Damage Reports

New Trier Winnetka Campus Storm Sewer Issues

Large scale events:

- August 2001: large scale flooding and damage . Indoor running track ruined and replaced. Extensive damage to Health Services, Science Dept offices, Computer lab 124. Entire Tower building, North building and Gates building basements flooded, Ceiling collapse, Tennis court entrance.
- September 2008 extensive flooding in the Field house, Rowing workout room, North building basement, Science department offices, Borden training center, Gates Gym main floor, Gates Gym balconies.
- July 2011: a repeat of the August 2001 flooding major damage to many areas. Indoor running track ruined and replaced. damage to Health Services, Science Dept offices, Borden Training Center (Tower basement). Portions of Tower building and entire North building, Gates building and Music building basements flooded.

Issues faced on an ongoing basis:

- Gray water backing up through our floor drains on the pool deck, pool locker rooms and pool storage rooms. When this happens we have to cancel our swim program until the areas can be cleaned and sanitized..
- Ceiling tiles collapse, Tower building near Special Ed office 101.
- Ceiling tiles collapse, Tower building basement areas (Borden Training Center).
- Art room 010 floods.
- Photo lab 012 floods.
- Classroom 002 floods
- Student lounge floods
- North Building basement floods.
- G110 foyer floods (broken roof drain pipe due to backup).
- Rowing Club workout room (Gates basement) floods.
- Music Building basement floods.
- Computer Lab 327 water damage SE due to ponding on roof above.
- Interscholastic Locker room hallway (Gates basement) floods.
- Field house storage rooms flood.
- Flooding on Essex rd in front of Gates Gym.

All these issues have been the result of the Village of Winnetka storm sewer being overwhelmed. We have done the following to try to avoid even more damage during heavy rains.

Our staff deploy sandbags at the W12, E21 and E20 entrances anytime we have a large storm moving through. This helps keep water from entering the Gates Gym and the Tower building from the ground level.

We have replaced the lower door glass and side light glass with ¼" aluminum plate at our Field house entrances. This is to prevent flood waters from breaking the glass and entering the building.

Goers, Donald R

From: Linke, Steve
Sent: Tuesday, November 20, 2012 6:21 AM
To: Goers, Donald R
Subject: FW: Flood Damage Report

Don,
Here is JN's update from the 2011 flood.
Steve

Steve Linke
Maintenance Manager
New Trier High School
385 Winnetka Ave.
Winnetka Illinois 60093
Phone: (847) 784-2074
Fax: (847) 501-5318

From: Neiweem, John
Sent: Saturday, July 23, 2011 8:11 AM
To: Yonke, Linda L; Dohrer, Timothy A; Waechtler, Paul; Oberembt, Randall
Cc: Goers, Donald R; Dizon, Nicole; Ackermann, John W; Linke, Steve; Blair, Daftan; Conway, David E; Holm, Steven James; Laude, Jules A
Subject: Flood Damage Report

All,

I just finished updating Don on the fact we have experienced significant property damage at the Winnetka Campus as a result of last night and this morning's rains. I was awoken at 1:50 A.M. by third shift supervisor Wendell Lyons informing me that the Village storm water system had failed to keep up , the viaduct flooded and surface water penetrated numerous areas on Campus. It took me 2 hours to reach school due to flooded roadways and abandon cars. When I finally reached Duke Childs Field Willow road was reduced to a single lane with 2 feet of standing water. The standing water along Willow road from Hibbard to the flower shop was more than 3 feet and it was not until I passed 4 stalled abandon cars that I realized I was probably making a huge mistake attempting to reach school. When I reached the flower shop and the water level dropped to my tires there was a sigh of relief. The Winnetka viaduct was flooded and closed as was Green Bay road both north and south a block from the viaduct. I parked in the Indian Hill lot. The water in the tunnel was up to the ceiling light fixtures! I waded across the viaduct with water above my waste past 3 abandon flooded cars. The entire "journey" was a flashback to being in Lake Charles L.A. during the height of Hurricane Rita.

While driving in I was able to communicate with Daftan who had made it into Northfield Campus to lead our effort there dealing with roof leaks in the gyms and blocked storm drains at buildings B and C. The staffs quick work opening those clogged drains averted catastrophic flooding from surface water. Daftan was also able to "patch me in" via radio to Wendell who was running our Winnetka response. Daftan began calling in more staff members for clean-up response. Many , like Steve Linke, could not make it in due to road closures on the Eden's expressway.

By the time I "waded" unto Campus Wendell had our second and third shift custodians fully on task cleaning up water and other debris. I surveyed the Campus taking photographs and video. Here is a summary of the major damage:

1. The Courtyard north of the Gates running track flooded breaking the window at about a 5' height flooding the rowing room and entire running track and all adjacent spaces such as the trainer's room and workout equipment areas. Water was also at a 5' level on the ramp north of Gates into the running track and though the windows

held water poured onto the track. At one point 6" of water covered almost the entire rubber floor surface. Those areas not covered in water "bubbled up" off of the concrete sub-floor. Items such as duffle bags , jackets, shoes . etc. throughout that area are soaked. We now have pumps running trying to discharge the water now that the Village storm water system is beginning to operate.

2. The Rowing room water level is 12" and the ergo meters are underwater half way up that equipment. That water is not receding. I hope we can save them. We will start pumping that area as soon as possible.
3. The Art classrooms in the basement of the Tower Building flooded to about 2". Many boxes and supplies left on the floors are damaged.
4. The hallway basement off of the elevator was flooded at 2" inches from water run-off from above at the loading dock entrance. That water dropped numerous ceiling tiles and some got into light fixtures damaging the prismatic lenses.
5. The same water in # 4 above dropped numerous ceiling tiles in the nurses office and the hallway adjacent to that area.
6. The same water dropped ceiling tiles in the student lounge and adjacent student offices. The carpets in those student spaces is soaked.
7. The same water dropped ceiling tiles in the Para Pro break room soaking the couches.
8. Numerous ceiling tiles are collapsed in the Borden lounge and we may have some damage to computers in that room.
9. The North Building storage area flooded in some places to 6" levels and dropped down into the paper storage area. I believe property damage in that area will should be minimal because most items are on skids.
10. The engine room off of the boiler plant flooded to 4". Damage there should be minimal.
11. The drains backed up on the swimming pool deck and in the adjacent coaches offices flooding those areas. We are removing the dirt and sand and disinfecting those areas.
12. The drains backed up in the Auditorium Building basement flooding a few minor areas. Property damage there is minimal.
13. Surface water entered the Carpenter shop onto light fixtures and several pieces of equipment. Damage there should be minimal.
14. The drains in the Music Building basement scene shop back up flooding that area. A lot of wood material is wet.

We have approximately 25 staff members on-site responding to this emergency. More are on the way. We have transferred equipment from Northfield to Winnetka now that the viaduct is open. There are still 2 abandon cars on Winnetka Ave at that location!

I have called in a claim to our property/casualty company who is having difficulty responding , largely due to the fact that 2 of the individuals whom I've spoken with have had their own homes flood. I have taken digital photographs and video of most of the damaged areas for insurance claim purposes. I have been unable to reach a Mondo running track representative in an effort to learn if there are any special techniques we can use to salvage the running track surface.

We are moving damaged and soaked items onto plastic in dry spaces and are doing our best to "tag" which rooms the items came from. We will begin disinfecting furniture and equipment as soon as the surface water is collected and discharged. One of my greatest concerns is the amount of moisture that has poured onto the basement ceiling tiles from the floors above. Though we have about 100 tiles totally collapsed many other tiles are damp and all need to be replaced to avoid mold problems.

I will provide a further update later.

Please let me know if you have questions.

John

P.S. We have a lot of VERY DEDICATED staff members ; and listening to their "coordinated radio chatter" during the past 6 hours of this "event" makes me very proud.

Agenda Item Executive Summary

Title: Winnetka Stormwater Program and Financing

Presenter: Steven M. Saunders, Director of Public Works/Village Engineer

Agenda Date: 05/21/2013

Consent: ☐ YES ☑ NO

☐ Ordinance
☐ Resolution
☐ Bid Authorization/Award
☑ Policy Direction
☐ Informational Only

Item History:

May 14, 2013 Council Study Session

Executive Summary:

At the May 14, 2013 Council Study Session, the Village Council reviewed the proposed stormwater improvement program and financing options. After an extensive discussion, the Village Council provided policy guidance on a number of issues related to financing the proposed stormwater improvements. This policy guidance is shown in Attachment #1.

The proposed stormwater improvement program is shown in Attachment #2, with three different options reflecting differing treatments of the proposed Underpass Area improvements, which will be discussed at the May 21, 2013, Council meeting.

As the Village prepares for a robust public discussion on the proposed stormwater improvements, it is important that the Village Council provide a single statement that describes the proposed stormwater improvements, and the means for their financing, so that the discussion can be as fruitful as possible.

Recommendation / Suggested Action:

1. Affirm the scope of the proposed stormwater program (Option 1, Option 2, or Option 3)
2. Affirm the policy direction given by the Village Council at the May 14, 2013 Study Session, as outlined in the Policy Statement in Attachment #1

Attachments:

1) Policy Considerations Scorecard from May 14, 2013 Council Study Session.
2) Proposed Stormwater Improvements

Stormwater Utility Study Session #5
Policy Considerations Scorecard

Policy Items	Council Direction

1. Stormwater Fee Structure:

a) Should the Village use a Stormwater Utility to finance 100% of Improvements?	**Yes**

b) Confirm the use of impervious surface as the "Rate Base" for the Stormwater Fee.	**Yes**

c) Implement Stormwater Fee based on units of impervious area using ERU Approach? *Normalized average= 3,400 square feet of impervious area.	**Yes**

d) Implement Stormwater Fee based upon the actual number of ERU's per parcel	**Yes, rounded to the nearest 0.1 ERU**

e) Confirm using a uniform fee structure with all parcels, regardless of location, paying the same Stormwater Fee per ERU.	**Yes**

Policy Items	Council Direction
2. Stormwater Funding	
a) Confirm the use of 30-year bonds vs. 20-year bonds to fund current planned capital projects.	**Yes**
b) Confirm the use General Fund reserves to fund capital projects ($7.3 Million).	**Yes**
c) Confirm that the Village will not refund General Fund reserves from a Stormwater Utility Fee.	**The Village will not refund G.F. reserves**
d) Does the Council want to utilize specified General Fund revenues to assist with funding a portion of the debt service? Options include:	
Option #1: Debt Wrap: $500,000 re-allocated revenue from 2014 retired Public Safety Building debt.	**No**
Option #2: Re-allocated MFT to street repairs: $200,000 (allows use of $200,000 General Fund revenues for stormwater)	**No**
e) Does the Council want to fund the ongoing "Operations & Maintenance" expenses from stormwater fees Instead of using General Fund revenues?	**Yes**
f) Does the Council agree with the MFSG recommended Stormwater Fee of $258.46 per year, per ERU?	**The fee has been revised to $356.13 by FY16 to reflect the above policy direction. The fee may be reduced depending on the Underpass discussion.**

Policy Items	Council Direction

3. Administration

a) Should the Village implement a Stormwater Fee Credit Program for non-residential properties that construct significant stormwater improvements?	**No**

b) Should the Village implement a Stormwater Incentive Program for all property owners to reimburse for the purchase and installation of certain, minor stormwater controls?	**No**

c) Should the Village bill the Stormwater Fee on the existing Water & Electric bill?	**Yes**

d) Should the Village develop an appeals process to handle property owner appeals?	**Yes**

VILLAGE OF WINNETKA STORMWATER IMPROVEMENTS
SUMMARY OF COSTS FOR ALL PLANNED IMPROVEMENTS

Project Description	OPTION #1 (Underpass Area) Estimate of Probable Cost	OPTION #2 (Reduced Underpass) Estimate of Probable Cost	OPTION #3 (No Underpass) Estimate of Probable Cost
Spruce Street Outlet Area Improvements			
Tower Road/Foxdale Area	$ 1,162,853	$ 1,162,853	$ 1,162,853
Lloyd Park Outlet	$ 398,786	$ 398,786	$ 398,786
Northwest Winnetka Improvements			
Tower Road/Greenwood Area	$ 3,581,924	$ 3,581,924	$ 3,581,924
Forest Glen Extension	$ 685,000	$ 685,000	$ 685,000
Winnetka Avenue Pump Station	$ 750,000	$ 750,000	$ 750,000
Master Plan and Rate Study			
Stormwater Master Plan	$ 101,220	$ 101,220	$ 101,220
Utility Feasibility Study	$ 72,100	$ 72,100	$ 72,100
Willow Road Stormwater Tunnel Improvements			
North Willow, South Willow, & Provident	$ 27,969,048	$ 27,969,048	$ 27,969,048
Cherry Street Outlet Area	$ 2,000,000	$ 2,000,000	$ 2,000,000
Winnetka Underpass Area	$ 4,400,000	$ 3,100,000	$ -
Area F (west of Hibbard Road)	***	***	***
TOTALS	***$ 41,120,931***	***$ 39,820,931***	***$ 36,720,931***

*** Cost estimated to be less than $100k but not finalized

Agenda Item Executive Summary

Title: M-6-2013 - Disposition of Surplus Vehicles and Equipment (Introduce and Adopt)

Presenter: Katherine S. Janega, Village Attorney

Agenda Date: 05/21/2013

Consent: ☐ YES ☑ NO

☑ Ordinance
☐ Resolution
☐ Bid Authorization/Award
☐ Policy Direction
☐ Informational Only

Item History:

N/A

Executive Summary:

From time to time, it is necessary to dispose of vehicles and equipment that are no longer used and useful for the Village. The Village's established practice is to dispose of vehicles and large equipment by participating in auctions sponsored by the Northwest Municipal Conference (NWMC). The NWMC has just announced an agreement with Manheim Remarketing, which will conduct a live auction on June 18, 2013. The agreement with Manheim also covers on-line sales. The service charge for sales through Manheim is $84 per drivable vehicle and $124.00 per inoperable vehicle.

Ordinance M-6-2013 authorizes the disposition of the Fire Department's reserve ambulance, three Police vehicles, one Public Works vehicle, and three specialty pieces of equipment at the next NWMC/Manheim auction. With the exception of Police Department Unit 447, which is inoperable due to flood damage, all of the itemized surplus property has been rotated out of service or replaced in the normal course of business.

The ordinance establishes the details for the auction, and also authorizes any vehicles or equipment that could not be sold at the auction to be disposed of by other methods, such as on-line sales, conveyance to other municipalities, or sale as scrap.

Recommendation / Suggested Action:

1) Consider waiving introduction of Ordinance M-6-2013, titled "An Ordinance Authorizing the Disposition of Certain Surplus Vehicles and Equipment Owned by the Village of Winnetka."

2) Consider adopting Ordinance M-6-2013, titled "An Ordinance Authorizing the Disposition of Certain Surplus Vehicles and Equipment Owned by the Village of Winnetka."

Attachments:

- Agenda Report
- Ordinance M-6-2013
- Memo from Police Chief Kreis re Damaged Police Vehicle #447

AGENDA REPORT

SUBJECT: **Ordinance M-6-2013 Disposition of Surplus Vehicles and Equipment**

PREPARED BY: Katherine S. Janega, Village Attorney

DATE: May 16, 2013

Introduction

Ordinance M-6-2013 authorizes the Village Manager to dispose of several vehicles and related equipment ("Surplus Property") that were formerly used by the Fire, Police and Public Works Departments. The items of Surplus Property, their former use, reason for disposal and value are as follows:

FD	2000 Freightliner FL60	Reserve Ambulance with approximately 56,000 miles; rotated out of service; valued at $6,750
PD-403	2002 Ford Taurus	75,000 miles; retired and replaced; valued at $4,200
PD-442	2006 Dodge Charger	Former front line squad car with approximately 89,000 miles; currently used by Community Development; replaced with a 2013 Dodge Charger; valued at $6,900
PD-447	2010 Dodge Charger	Squad car, with 29,000 miles; inoperable and unable to determine value due to flood damage
PW-07	2006 Ford F350SD	Two-wheel drive, diesel powered vehicle with 106,000 miles; engine damaged due to overheating; cost of mechanical, body and interior repairs needed to prepare for market sale exceed book value of $11,500
PW	1988 Sweepster HFA	Two PTO Driven Broom; replaced with Holder broom; obsolete, with minimal, if any, market value
PW	1988 Sweepster HFA	PTO Driven Broom; replaced with Holder broom; obsolete, with minimal, if any, market value
PW	1989 LeeBoy 1200	Paver/Planner; replaced in 1996; obsolete with minimal, if any, market value

The market values have been determined using Kelly's Blue Book and National Automobile Dealers Association pricing guides.

Additional Detail

Fire Department Vehicle. The Fire Department's 2000 Freightliner is currently the Department's reserve ambulance. It is being replaced with a 2012 International MedTec Ambulance, which has been purchased and is now in final preparation for front line service. In keeping with Village's vehicle rotation and replacement practices, when the new ambulance

comes on line, the current front line ambulance will be rotated to the reserve position. The retiring vehicle has been offered to neighboring communities, without success.

Police Department. Police Department Units 442 and 403 are scheduled for routine disposition following scheduled replacement after heavy usage. Unit 447 was damaged in the April 18, 2013 flood and is no longer operable. Although it has only 27,000 miles, the Police Department has determined that it is a total loss, because of the cost and uncertainty of repair. (See attached memo from Police Chief Kreis.)

Public Works. The two Sweepster brooms are obsolete and have been replaced with Holder brooms. The LeeBoy paver was replaced by other equipment in 1996. It has not been used for many years and is of no further use to the Village due to its age.

Methods of Disposition

Ordinance M-6-2013 authorizes disposition of the surplus vehicles and equipment in several ways:

1) **Northwest Municipal Conference Auction.** Section 4 through 7 of Ordinance M-6-2013 authorize the sale of the Surplus Property at the next NWMC auction, and sets out the procedural details for participating in that auction. The NWMC has just announced an agreement with Manheim Remarketing to conduct an auction at Manheim's facilities in Bolingbrook on June 18th. Under the agreement between NWMC and Manheim, the charge to the Village will be $84.00 per drivable vehicle and $129.00 per inoperable vehicle.

2) **On-line sales and other sales.** Manheim does on-line sales as well as live auctions, at the same charge as for the live auction. The Fleet Supervisor in the Public Works Department has also recommend using Obenhauf on-line auctions if vehicles do not sell through the NWMC auction or Manheim. Section 8 of the Ordinance authorizes these alternative methods of disposition, as well as conveyance to other municipalities and general sales, with or without advertising.

To assure that the Village can meet the NWMC's deadlines for the NWMC auction on June 18, 2013, staff is requesting that the Council waive introduction of Ordinance M-6-2013. Waiver requires the unanimous approval of all Council members present.

Attachments:

Ordinance M-6-2013
Memo from Chief of Police re Damaged Police Vehicle #447

Recommendation:

1) Consider waiving introduction of Ordinance M-6-2013, titled "An Ordinance Authorizing the Disposition of Certain Surplus Vehicles and Equipment Owned by the Village of Winnetka."

2) Consider adopting Ordinance M-6-2013, titled "An Ordinance Authorizing the Disposition of Certain Surplus Vehicles and Equipment Owned by the Village of Winnetka."

ORDINANCE NO. M-6-2013

AN ORDINANCE
AUTHORIZING THE DISPOSITION OF
CERTAIN SURPLUS VEHICLES AND EQUIPMENT
OWNED BY THE VILLAGE OF WINNETKA

WHEREAS, the Village of Winnetka is a home rule municipality in accordance with Article VII, Section 6 of the Constitution of the State of Illinois of 1970 and has the authority, except as limited by said Section 6 of Article VII, to exercise any power and perform any function pertaining to the Village's government and affairs and to the public health, safety and welfare; and

WHEREAS, the Village Council finds that the disposal of surplus property owned by the Village, such as the Surplus Property described in this Ordinance, is a matter pertaining to the affairs of the Village and to the public health, safety and general welfare; and

WHEREAS, the Village of Winnetka owns certain vehicles and equipment that have been retired from service due to their scheduled replacement, obsolescence or damage (the "Surplus Property"), which Surplus Property is described, and its sale value estimated, in the following table:

Serial Number	Dept. - Village ID	Year	Make	Model	Comments	Estimated Value
1FV3ELBD61HG95417	FD	2000	Freightliner	FL60	Reserve Ambulance; planned retirement	$8,750.00 (trade-in)
1FAFP53225A145497	PD-403	2005	Ford	Taurus	Retired and replaced	$4,200.00
2B3KA43G26H504187	PD-442	2006	Dodge	Charger	Retired and replaced	$6,900.00
2B3CA4CT3AH117416	PD-447	2010	Dodge	Charger	Inoperable due to flood	TBD
1FTWX30P76EA41418	PW-07	2006	Ford	F350SD	Retired due to engine damage and extensive mileage	- 0 -
98319	PW	1988	Sweepster	HFA	PTO Driven Broom; replaced with Holder broom	- 0 -
98320	PW	1988	Sweepster	HFA	PTO Driven Broom; replaced with Holder broom	- 0 -
N/A	PW	1989	LeeBoy	1200	Paver/Planner; replaced in 1996	- 0 -

WHEREAS, the Council of the Village of Winnetka ("Village Council") have determined that it is no longer useful to, or in the best interests of, the Village of Winnetka to retain the above-described Surplus Property and that it should be disposed of as provided in this Ordinance; and

WHEREAS, the Village of Winnetka is a member of the Northwest Municipal Conference ("the NWMC"), a regional council of government that represents Illinois municipalities and townships located in Cook, DuPage, Kane, Lake and McHenry Counties; and

WHEREAS, the NWMC periodically organizes and conducts joint municipal auctions for the sale of surplus vehicles and equipment; and

WHEREAS, the NWMC has entered into an agreement with Manheim Remarketing ("Manheim") whereby Manheim will conduct live and Internet auctions of local government surplus vehicles and equipment; and

WHEREAS, the NWMC and Manheim have scheduled the first live auction of surplus vehicles and equipment to be conducted by Manheim Remarketing on behalf of the Northwest Municipal Conference at 2:00 p.m., Tuesday, June 18, 2013, at the Manheim Arena, 200 Old Chicago Drive, Bolingbrook, Illinois ("Live Auction"); and

WHEREAS, from time to time the Village Manager requests the authorization to dispose of surplus vehicles and other equipment that are no longer used and useful to the Village, by selling them through auctions and other sales conducted by the NWMC, or by other means where such auction or public sale has been unsuccessful, or where the Village Manager has determined that the cost of advertising and publishing the notice of property for sale, as well as personnel costs for maintaining security and conducting such public sale, exceed the value of such items; and

WHEREAS, the Village Manager has authorized the Northwest Municipal Conference to advertise and obtain bids for the sale of the items of Surplus Property described in this Ordinance at the above-described Live Auction, with the acceptance of any bids being subject to the approval of the corporate authorities of the Village of Winnetka ("Village Council") pursuant to a duly enacted ordinance; and

WHEREAS, the Village Council has determined that disposal of the Surplus Property as provided in this Ordinance is necessary and proper so as to avoid incurring unnecessary additional costs and unnecessary exposure to liability related to storing or disposing of the Surplus Property; and

WHEREAS, the Council of the Village of Winnetka, in the exercise of its home rule powers pursuant to Section 6 of Article VII of the Illinois Constitution of 1970, has determined that it is in the best interests of the Village and its citizens to dispose of the Surplus Property in a manner consistent with the provisions of Section 11-76-4 of the Illinois Municipal Code (65 ILCS 5/11-76-4), as more fully set forth in this Ordinance; and

WHEREAS, this Ordinance has been placed on the Village Council's agenda and made available for public inspection at Village Hall and on the Village's web site, in accordance with Sections 2.04.040 and 2.16.040 of the Winnetka Village Code and applicable law.

NOW, THEREFORE, be it ordained by the Council of the Village of Winnetka as follows:

SECTION 1: Pursuant to the Village's home rule authority, and consistent with Section 11-76-4 of the Illinois Municipal Code 65 (ILCS 5/11-76-4), the Council of the Village of Winnetka find that the above-described Surplus Property is no longer necessary or useful to the Village of Winnetka and that the best interests of the Village of Winnetka will be served by the sale of said Personal Property as provided in this Ordinance.

SECTION 2: Pursuant to the Village's home rule authority and consistent with said Section 11-76-4, the Village Manager is hereby authorized to direct the sale of the Surplus Property at an auction to be conducted by Manheim Remarketing ("Manheim") on behalf of the

Northwest Municipal Conference ("NWMC") at 2:00 p.m., Tuesday, June 18, 2013, at the Manheim Arena, 200 Old Chicago Drive, Bolingbrook, Illinois ("Live Auction").

SECTION 3: The Village Manager is further authorized to direct the NWMC to advertise the sale of the Personal Property through area newspapers, direct mailings, and such other channels as the NWMC deems appropriate prior to the date of said Live Auction.

SECTION 4: The Village Manager is further authorized to enter into an agreement with the NWMC, or with Manheim acting on behalf of the NWMC and the Village of Winnetka, for the sale of the Surplus Property, whereby the Surplus Property shall be sold at said Live Auction to the highest bidder or bidders, according to the terms set forth in the NWMC's specifications for the sale of vehicles and equipment at NWMC auctions.

SECTION 5: The Village Manager is further authorized to enter into an agreement with the NWMC, or with Manheim acting on behalf of the NWMC and the Village of Winnetka, for any of the above-described Surplus Property that has not been sold at the Live Auction, to be sold through Manheim's On-Line Vehicle Exchange Service, or through any other method authorized in the agreement between the NWMC and Manheim.

SECTION 6: No bid shall be accepted for the sale of any item of the Surplus Property which is less than the minimum value of said item of personal property as set forth in the table in the preamble to this ordinance, with the Kelly Blue Book value being used for any vehicle for which the estimated value is listed as "TBD," unless the Village Manager, or his designee, so authorizes at the time of the auction, and unless the highest bid received for such item is less than the minimum value set forth in this Ordinance.

SECTION 7: Upon payment in full of the auctioned price by the highest bidder or bidders for any item of the Personal Property, the Village Manager is authorized to direct the NWMC to convey and transfer the title and ownership of said item of Personal Property to the highest bidder or bidders.

SECTION 8: In the event that any of the Surplus Property has not been, or cannot be sold in the manner provided in Sections 4 through 7 of this Ordinance, the Village Manager is authorized to dispose of such Surplus Property in any of the following ways: (a) selling the Surplus Property to the highest bidder, with or without advertising, in a live or on-line sale; (b) selling the Surplus Property for scrap; and (c) transferring title to any Illinois municipality, with or without advertising and/or competitive bidding. The method, terms and conditions of any disposition of Surplus Property pursuant to this Section 8 shall be established by the Village Manager on a case by case basis, after considering such factors as the estimated value of the Surplus Property, the cost of advertising, the cost of continued storage for possible future sale, and, in the case of transfer to another unit of government, the needs and financial capabilities of such transferee.

SECTION 9: This Ordinance is passed by the Council of the Village Winnetka in furtherance of Article VII, Section 10 of the Constitution of the State of Illinois, and the Intergovernmental Cooperation Act, 220 ILCS 220/1, *et seq.*, which authorizes and encourages intergovernmental cooperation.

[Remainder of this page intentionally left blank.]

SECTION 10: This Ordinance is passed by the Council of the Village of Winnetka in the exercise of its home rule powers pursuant to Section 6 of Article VII of the Illinois Constitution of 1970.

SECTION 11 This Ordinance shall take effect immediately upon its passage, approval and posting as provided by law.

PASSED this ___ day of _____, 2013, pursuant to the following roll call vote:

AYES: _____

NAYS: _____

ABSENT: _____

APPROVED this ___ day of _____, 2013.

Signed:

_____
Village President

Countersigned:

_____
Village Clerk

Published by authority of the President and Board of Trustees of the Village of Winnetka, Illinois, this ___ day of _____, 2013.

Introduced:
Passed and Approved:

VILLAGE OF WINNETKA
INTEROFFICE MEMORANDUM

TO: Robert Bahan, Village Manager

CC: Ed McKee, Finance Director

FROM: Patrick Kreis, Chief of Police

RE: Damaged Police Vehicle #447

DATE: May 2, 2013

During the early morning hours of April 18th, a sudden and intense rainstorm struck the Village causing flash flooding on many streets. When the initial heavy rain began, several officers were patrolling the streets. One officer was driving squad #447, a 2010 Dodge Charger with 27,000 miles. The Officer drove though water at some point causing the engine to stall. The vehicle stopped near Ash St. and Birch St. My supervisors are conducting a review of the incident and a summary will be forwarded to you once complete. I have also directed the development of a training initiative to help prevent a reoccurrence.

Vehicle #447 was inspected by village mechanics and then sent to Fields Dodge for further inspection and assessment. After reviewing the matter with Phil Soldano he and I have agreed the vehicle is a total loss. The Village would have to spend nearly $10,000 to get the car running, and more money to fix any damage to the transfer case and brake system. Only after its running can we evaluate electrical damage to wiring and emergency systems. To repair the car creates a risk of wasting significant funds only to chase on-going electrical problems for the remainder (possible brief) life of the vehicle.

Replacing the vehicle with a new one will costs approximately $30,000. The replacement vehicle alone cost about $22,000. The remaining costs involve stripping and installing of graphics and emergency equipment. We have yet to determine the value of the stripped vehicle. The vehicle may be kept for parts if an adequate dollar amount is not secured via on-line auction.

It is recommended we included vehicle #447 on the upcoming ordinance authorizing disposal of the retired vehicles.

Agenda Item Executive Summary

Title: Hubbard Woods Planter Program

Presenter: Steven M. Saunders, Director of Public Works/Village Engineer

Agenda Date: 05/21/2013

Consent: ☐ YES ☑ NO

☐ Ordinance
☐ Resolution
☐ Bid Authorization/Award
☑ Policy Direction
☐ Informational Only

Item History:

May 7, 2013 Council Meeting

Executive Summary:

At the May 7, 2013 Council Meeting, the Council adopted a hanging basket floral program to beautify the Village's business districts. During the meeting there was a discussion about the relative lack of suitable hanging basket locations in the Hubbard Woods District, and how it might be possible to supplement the hanging baskets with street-level planters. Trustees Kates and Corrigan volunteered to evaluate this possibility with merchants in the Hubbard Woods District.

On May 9, Trustees Kates, Corrigan, and I met with representatives from the Hubbard Woods Design District, an organized group of merchants dedicated to marketing and beautifying the Hubbard Woods District. The merchants presented an agreed-upon plan to place 12 planters at intersection corners in the Hubbard Woods District (see Attachment #1 - Location Map). The merchants selected a relatively inexpensive, lightweight fiberglass planter manufactured by Orlandi Statuary of Chicago (see Attachment #2). While this planter is not one of the two identified in the Streetscape Master Plan, it is not necessarily inappropriate because a) it was selected by the merchants, b) the Hubbard Woods area already features a number of different privately maintained sidewalk planters, and c) it is less expensive and easier to maintain than either of the two previously selected Streetscape planters.

A preliminary cost estimate for the program is shown in Attachment #3. The first year cost would be about $7,900, with an ongoing estimated cost of approximately $4,164. This cost could be reduced if the planters are not removed and stored in the winter. The cost could also be reduced when detailed costs are negotiated with one of the Village's two landscape contractors (Scopelitti and KGI).

Recommendation / Suggested Action:

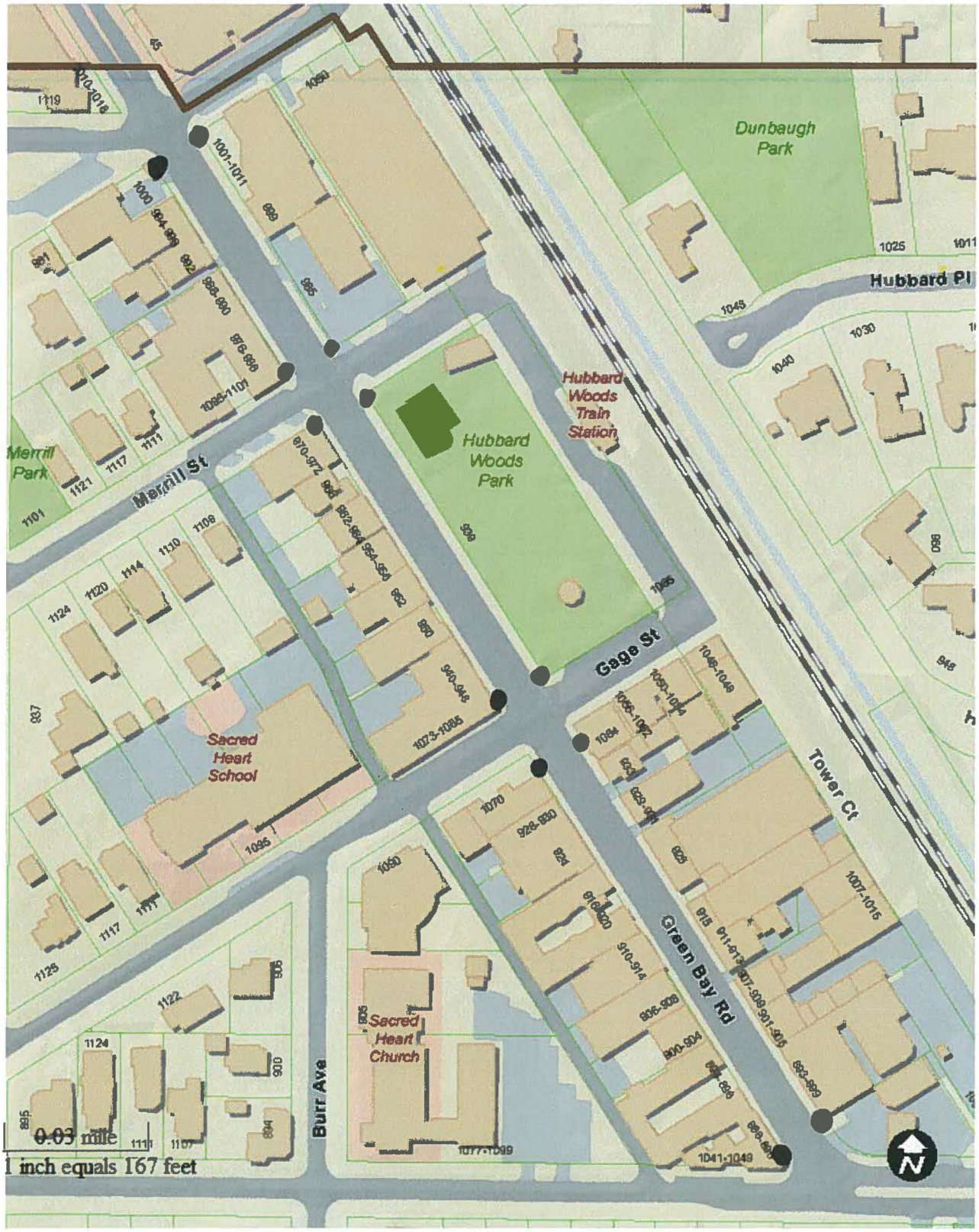
Although purchasing related to this project is within the Manager's purchasing authority, since the matter was discussed at the May 7 Council meeting, the Council should provide policy direction.

Attachments:

1. Selected Planter
2. Location Map
3. Preliminary Cost Estimate

GIS consortium MapOffice™

Hubbard Woods Planter Locations



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Cost Estimate for Hubbard Woods Planter Program **05/14/2013**

Estimated Cost for First Year

Item #	Item	Unit	Quantity	Unit Cost	Total Cost
1	36"x36" Lattice Box Fiberglass Planter	Each	12	$ 300.00	$ 3,600.00
2	Freight/Delivery	Lump Sum	1	$ 150.00	$ 150.00
3	Plants and soil, installed	Each	144	$ 6.00	$ 864.00
4	Monthly Maintenance	Month	6	$ 150.00	$ 900.00
5	Labor, Place, Remove, Clean, and Store Planters	Hour	32	$ 75.00	$ 2,400.00

TOTAL PROGRAM COST ***$ 7,914.00***

Agenda Item Executive Summary

Title: 429 Sheridan Road, Zoning Variation

Presenter: Michael D'Onofrio, Director of Community Development

Agenda Date: 05/21/2013

Consent: ☐ YES ☑ NO

☐ Ordinance
☐ Resolution
☐ Bid Authorization/Award
☑ Policy Direction
☐ Informational Only

Item History:

No previous action.

Executive Summary:

The petitioners, Mr. Muneer Satter and Mrs. Kristen Hertel, are requesting a variation by ordinance from Section 17.30.080 and 17.30.130 [Height of Buildings and Structures, Obstructions in Required Yards or Courts] of the Winnetka Zoning Ordinance to permit the construction of entry columns at a height of 11'- 6", whereas the maximum height of a fence or wall allowed within any setback is 6'-6", a variation of 5 feet (76.9%). The two entry columns would also be located within the required 50 foot front yard setback.

At its April 8, 2013 meeting, the Zoning Board of Appeals (ZBA) voted 3 in favor and 2 against to recommend in favor of granting the variation. Due to the fact that it takes 4 votes for a favorable recommendation, this variation request comes to the Village Council without a ZBA recommendation. Therefore, an ordinance has not been drafted; the application is pending policy direction from the Council.

Recommendation / Suggested Action:

1. Provide policy direction.

Attachments:

Attachment A: GIS Map
Attachment B: Variation Application
Attachment C: Memo from LPC
Attachment D: Site Plans and Elevations
Attachment E: Photos of existing fence
Attachment F: Excerpt of minutes of April 8, 2013 ZBA meeting

AGENDA REPORT

TO: Village Council

PREPARED BY: Michael D'Onofrio, Director of Community Development

SUBJECT: 429 Sheridan Road
(1) Fence/Wall Height

DATE: May 15, 2013

The petitioners, Mr. Muneer Satter and Mrs. Kristen Hertel, are requesting a variation by ordinance from Section 17.30.080 and 17.30.130 [Height of Buildings and Structures, Obstructions in Required Yards or Courts] of the Winnetka Zoning Ordinance to permit the construction of entry columns at a height of 11'- 6", whereas the maximum height of a fence or wall allowed within any setback is 6'-6", a variation of 5 feet (76.9%).

The variation is being requested in order to construct two entry columns 11'- 6" in height that would be located within the 50 foot front setback. The columns will match the historical columns at 419 Sheridan Road, the adjacent property to the south, which is also owned by the petitioners. The two columns will be constructed on either side of the existing driveway and be setback 10 feet off the property line. According to the applicant, the new wall and columns along the frontage of 429 Sheridan Road will be erected in order to maintain character of the wall currently in front of 419 Sheridan. It should be noted that the existing columns at 419 Sheridan are considered to be legal nonconforming, in that they were erected prior to the adoption of regulations governing fence and wall height.

The property is located in the R-2 Single Family Residential District. The original date of construction of the home is unknown. The first building permit in Village records was issued in 1927 to construct an addition to the existing house, with another permit for an addition issued in 1941. The petitioners purchased the subject property in 2012.

There has been one previous zoning case for this property. Case No. 668 was filed to construct an addition to the coach house at the front of the property. However, no action was taken, because the applicant failed to appear at the public hearing. The addition was never built.

Included in this agenda packet is a letter from the Village's Landmark Preservation Commission (LPC). The letter states that the LPC is in favor of the variation request.

This matter was considered by the Zoning Board of Appeals (ZBA) at its April 8, 2013 meeting. The ZBA voted 3 in favor and 2 against to recommend in favor of granting the variation. Due to the fact that it takes 4 votes for a favorable recommendation, this variation request comes to the Village Council without a ZBA recommendation.

Therefore, an ordinance has not been drafted; the application is pending policy direction from the Council.

Recommendation
Provide policy direction.

Attachments:
Attachment A: GIS Map
Attachment B: Variation Application
Attachment C: Memo from LPC
Attachment D: Site Plans and Elevations
Attachment E: Photos of existing fence
Attachment F: Excerpt of minutes of April 8, 2013 ZBA meeting

ATTACHMENT A

GIS consortium MapOffice™ *429 Sheridan - Neighborhood*

Created By mgp inc

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ATTACHMENT B

CASE NO. 13-04-VZ

APPLICATION FOR VARIATION
WINNETKA ZONING BOARD OF APPEALS

Owner Information:

Name: Mr. Muneer Satter and Mrs. Kristen Hertel

Property Address: 429 Sheridan Road Winnetka, IL 60093

Home and Work Telephone Number: [redacted] and Work (312) 448.5506

Fax and E-mail: Fax (847) 446.8403 and Muneer@satterinvest.com

Architect Information: Name, Address, Telephone, Fax & E-mail:

Mariani Landscape

300 Rockland Road, Lake Bluff, IL 60044

Work (847) 234.2172 & Fax (847) 234.2174; lkeenan@marianilandscape.com or sfurlan@marianilandscape.com

Attorney Information: Name, Address, Telephone, Fax & E-mail:

DLA Piper LLP Harold W. Francke

203 No. La Salle Street Suite 1900 Chicago, IL 60601

Work (312) 368.4047 & Fax (312) 630.5380; Harold.francke@dlapiper.com

Date Property Acquired by Owner: December 2012

Nature of Any Restrictions on Property: None

Explanation of Variation Requested:
(Attach separate sheet if necessary)

See attached Letter to Zoning Board of Appeals.

SEE ATTACHMENT #1

OFFICE USE ONLY

Variation Requested Under Ordinance Section(s): _____

Staff Contact: _____ Date: _____

ATTACHMENT B

STANDARDS FOR GRANTING OF ZONING VARIATIONS

Applications must provide evidence and explain in detail the manner wherein the strict application of the provisions of the zoning regulations would result in a clearly demonstrated practical difficulty or particular hardship. In demonstrating the existence of a particular difficulty or a particular hardship, please direct your comments and evidence to each of the following items:

1. The property in question can not yield a reasonable return if permitted to be used only under the conditions allowed by regulations in that zone.
2. The plight of the owner is due to unique circumstance. Such circumstances must be associated with the characteristics of the property in question, rather than being related to the occupants.
3. The variation, if granted, will not alter the essential character of the locality.
4. An adequate supply of light and air to the adjacent property will not be impaired.
5. The hazard from fire and other damages to the property will not be increased.
6. The taxable value of the land and buildings throughout the Village will not diminish.
7. The congestion in the public street will not increase.
8. The public health, safety, comfort, morals, and welfare of the inhabitants of the Village will not otherwise be impaired.

For your convenience, you will find attached examples of general findings, for and against the granting of a variation, which have been made by the Zoning Board of Appeals and Village Council in prior cases.

NOTE: The Zoning Board of Appeals or the Village Council, depending on which body has final jurisdiction, must make a finding that a practical difficulty or a particular hardship exists in order to grant a variation request.

Property Owner's Signature: [redacted] Date: 3.4.13

(Proof of Ownership is required)

Variations, if granted, require initiation of construction activity within 12 months of final approval. Consider your ability to commence construction within this 12 month time period to avoid lapse of approvals.

ATTACHMENT B

MARIANI LANDSCAPE

March 5, 2013

Village of Winnetka
510 Green Bay Road
Winnetka, IL 60093

Re: Zoning Board of Appeals for 429 Sheridan Road

To Whom It May Concern;

We are requesting a variance for 429 Sheridan to construct entry columns that exceed the maximum allowable height of 6' 6". The entry columns we are proposing on 429 Sheridan will be 11' 6" tall, including finials; these will match the historical columns on 419 Sheridan.

It is the intent to construct along the street frontage of 429 Sheridan Road new garden walls and entrance columns. It is intended that the new walls and columns will match the existing walls and columns at the south neighboring property, 419 Sheridan Road, in likeness and size with the purpose in mind to maintain an historical amenity along the street frontage of both properties.

Sincerely,

[redacted]

Lee Keenan
Director of Construction Project Management

400 Rockland Road, Lake Bluff, Illinois 60044 Tel 847.234.2172 Fax 847.234.2754
www.marianilandscape.com

ATTACHMENT B

429 SHERIDAN ROAD

STATEMENTS IN SUPPORT OF ZONING VARIATION STANDARDS

Applications must provide evidence and explain in detail the manner wherein the strict application of the provisions of the zoning regulations would result in a clearly demonstrated practical difficulty or particular hardship. In demonstrating the existence of a particular difficulty or a particular hardship, please direct your comments and evidence to each of the following items:

1. The property in question cannot yield a reasonable return if permitted to be used only under the conditions allowed by regulations in that zone.

The requested variation will not impact the potential return, but granting the variation will allow the historic design of 419 Sheridan to continue north to 429 Sheridan.

2. The plight of the owner is due to unique circumstances. Such circumstances must be associated with the characteristics of the property in question, rather than being related to the occupants.

The circumstances underlying the requested variation are unique and relate to the facts that the Applicant owns the adjoining historic property, has invested in significant restoration, and wants to extend the design of the historic wall and columns at 419 Sheridan north to 429 Sheridan. The columns pre-date the zoning ordinance and to make the Applicant's properties uniform would require either the requested variance or demolition of the existing historic columns.

3. The variation, if granted, will not alter the essential character of the locality.

The variation will not alter, but rather enhance, the character of the locality as it will allow for the preservation and expansion of historic elements.

4. An adequate supply of light and air to the adjacent property will not be impaired.

The proposed variation will not impact the supply of light and air to neighboring property. The proposed wall and columns will not be constructed in close proximity to any dwelling units and will be located entirely on the Applicant's property.

5. The hazard from fire and other damages to the property will not be increased.

The proposed variation will not increase hazard from fire and other damage to the property as the wall and columns will be constructed out of masonry materials and located far from any surrounding dwelling units.

6. The taxable value of the land and buildings throughout the Village will not diminish.

The proposed variation will not affect the taxable value of the land and buildings throughout the Village; however, extending the historic wall and columns will enhance the Village overall as a continuation of the larger historic restoration that has occurred on the neighboring property.

7. The congestion in the public street will not increase.

The proposed variation will not affect congestion in the public street as it will not involve the construction of any additional dwelling units or increase traffic levels and will be in conformance with sight line triangle requirements that will enhance traffic safety.

8. The public health, safety, comfort, morals, and welfare of the inhabitants of the Village will not otherwise be impaired.

The proposed variation will not impair the public health, safety, comfort, morals and welfare of the inhabitants of the Village. In fact, the welfare of the Village will be enhanced due to the continued historic preservation the variation will allow. The site plans also accommodate for safety concerns by positioning the columns in conformance with site line triangle requirements to enhance public safety.

ATTACHMENT C

TO: THE ZONING BOARD OF APPEALS

FROM: THE LANDMARK PRESERVATION COMMISSION

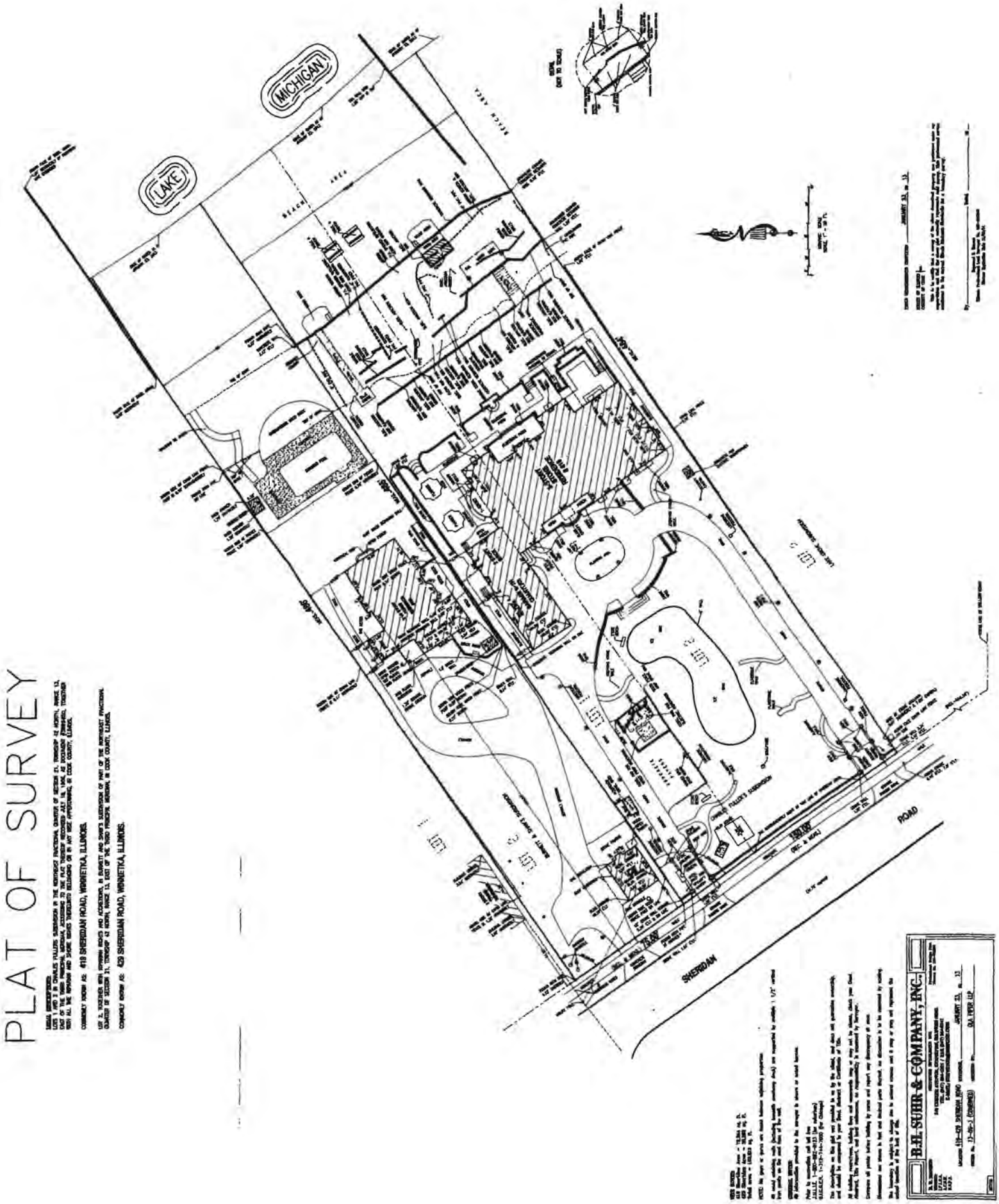
419 Sheridan Road, a Winnetka Landmark and a listed home on the National Register of Historic Places has requested a zoning variation to construct driveway posts at 425 Sheridan Road. The Landmark Preservation Commission is in favor of this variation. It will continue the historic visual continuity of both parcels. The owner of 419 Sheridan had installed many safety features at the driveway exit of his home and will install the same level of safety features on the new posts.

Thank you for your consideration of this variation request.

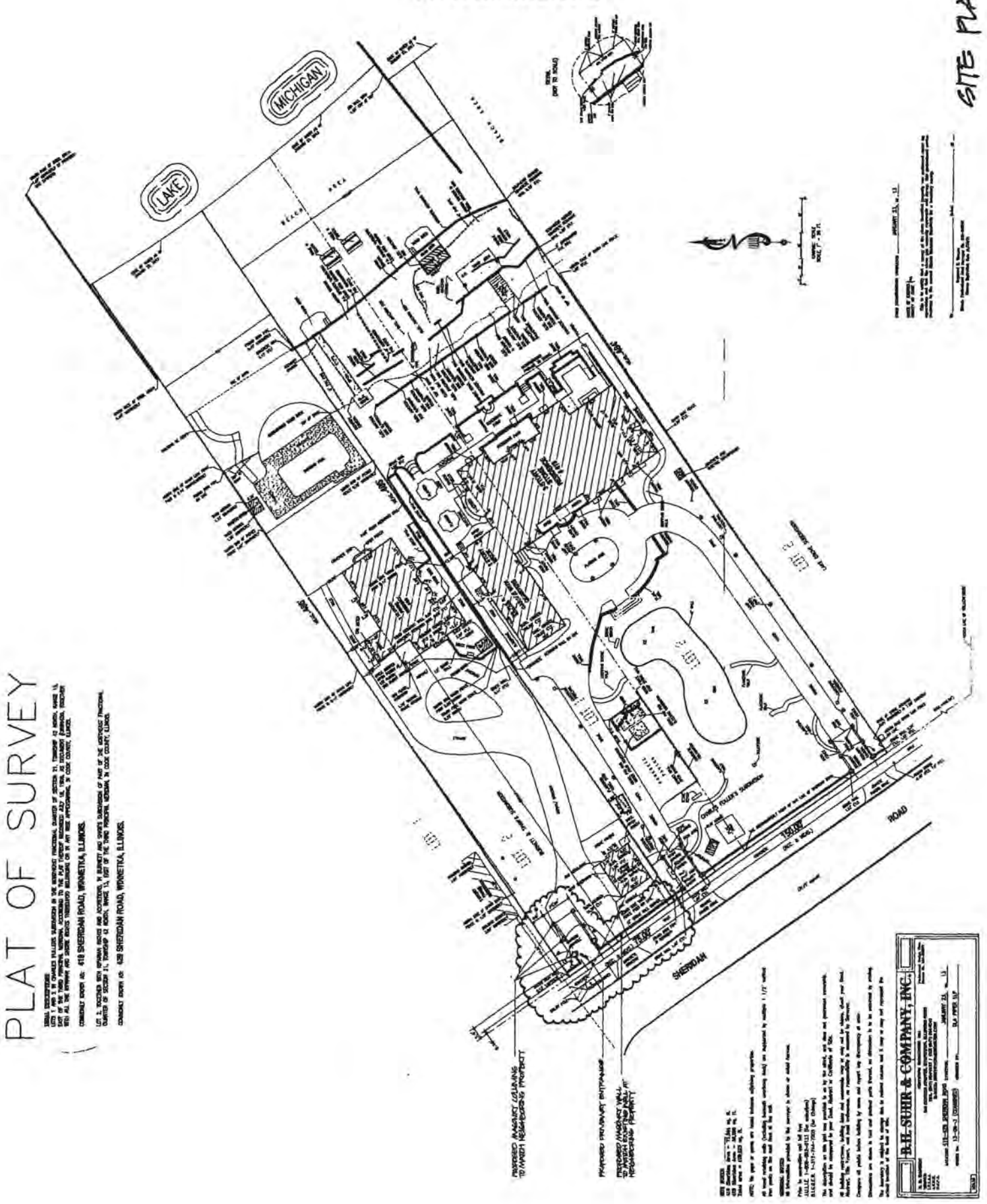
Landmark Preservation Commission

Village of Winnetka

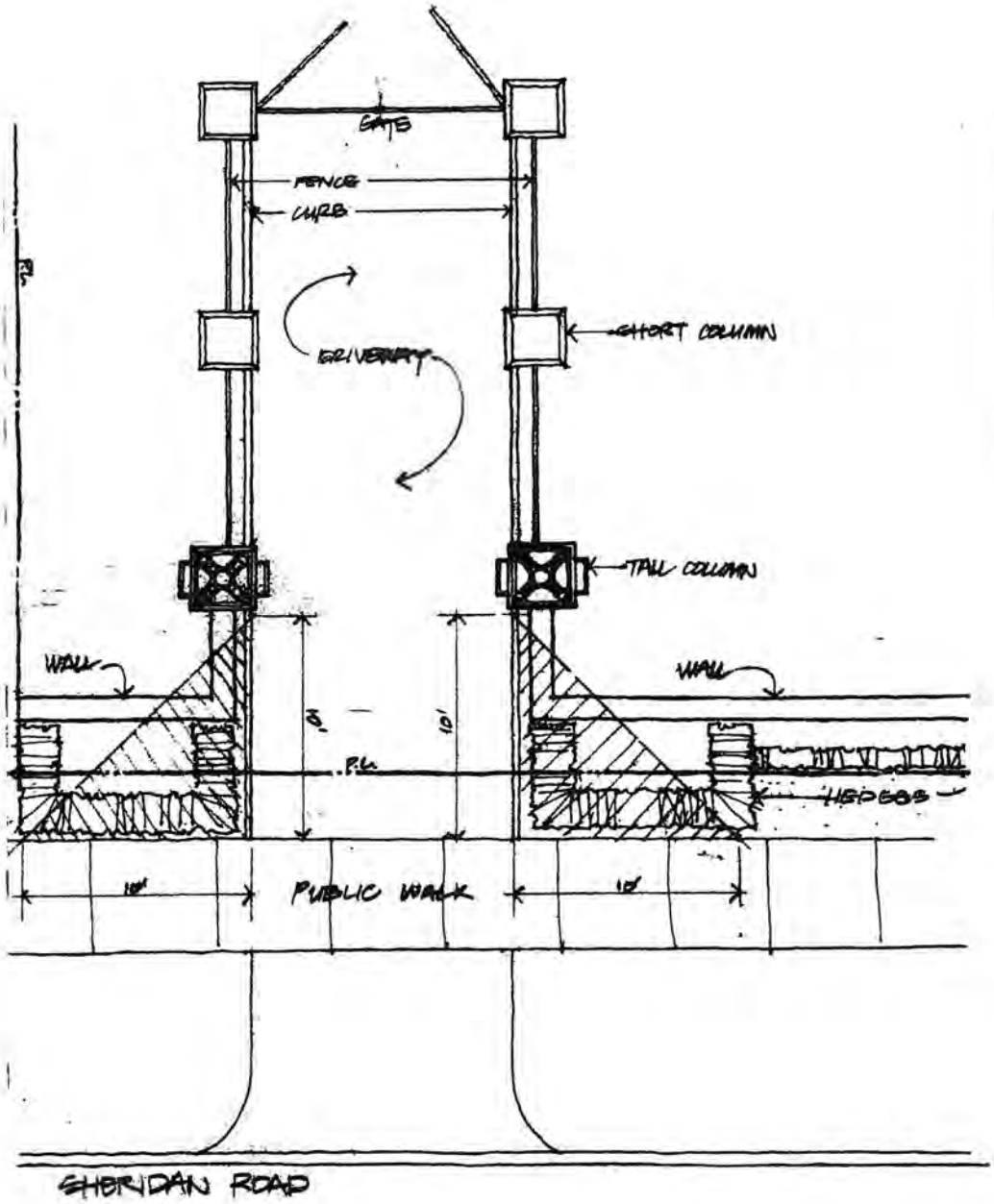
ATTACHMENT D



ATTACHMENT D



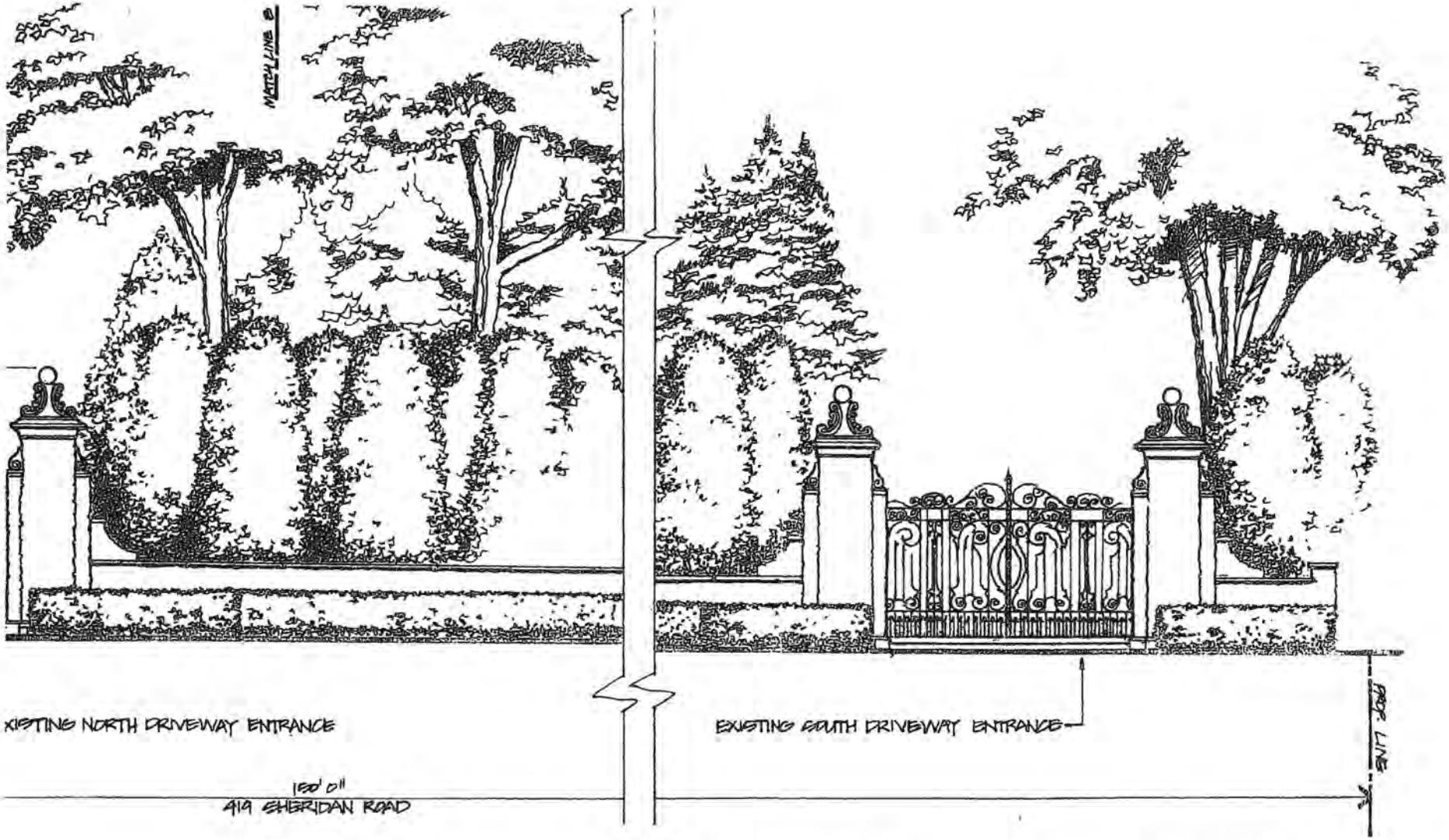
ATTACHMENT D



NORTH

MARIANI
300 Rockland Road Lake Bluff, Illinois 60044
Phone: 847. 234. 2172 - Fax: 847. 234. 2754

PLAN VIEW - PROPOSED DRIVEWAY ENTRANCE
429 SHERIDAN RD., WINNETKA, IL.
SCALE: 1/4" = 1'0" DATE: 03/04/13



landscape

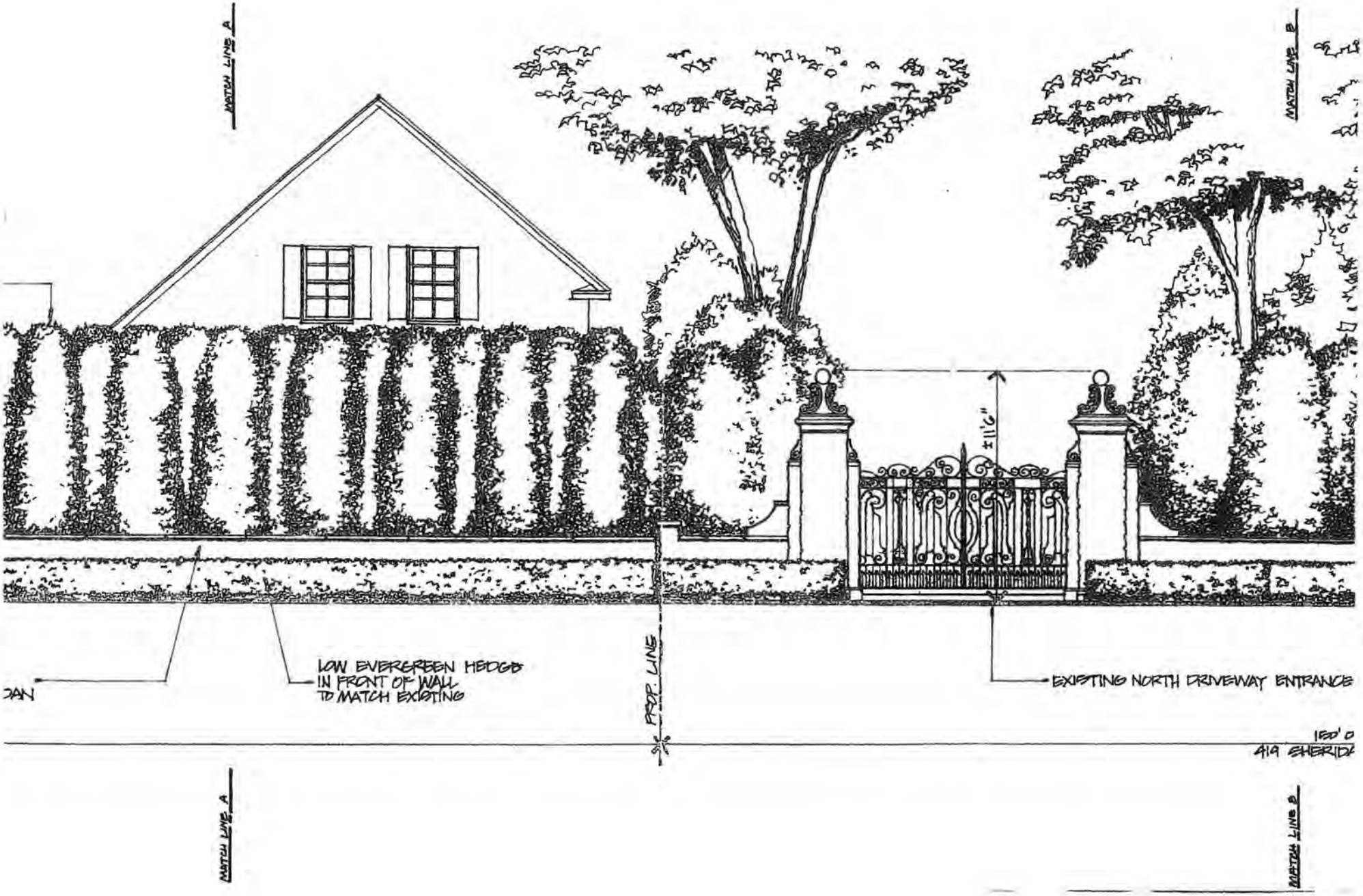
500 rockland road lake bluff, illinois 60044
tel: 847.234.2172 fax: 847.234.2764

Proposed Wall and Columns

429 Sheridan Road, Winnetka, Il.

Date: 03/04/13

ATTACHMENT D



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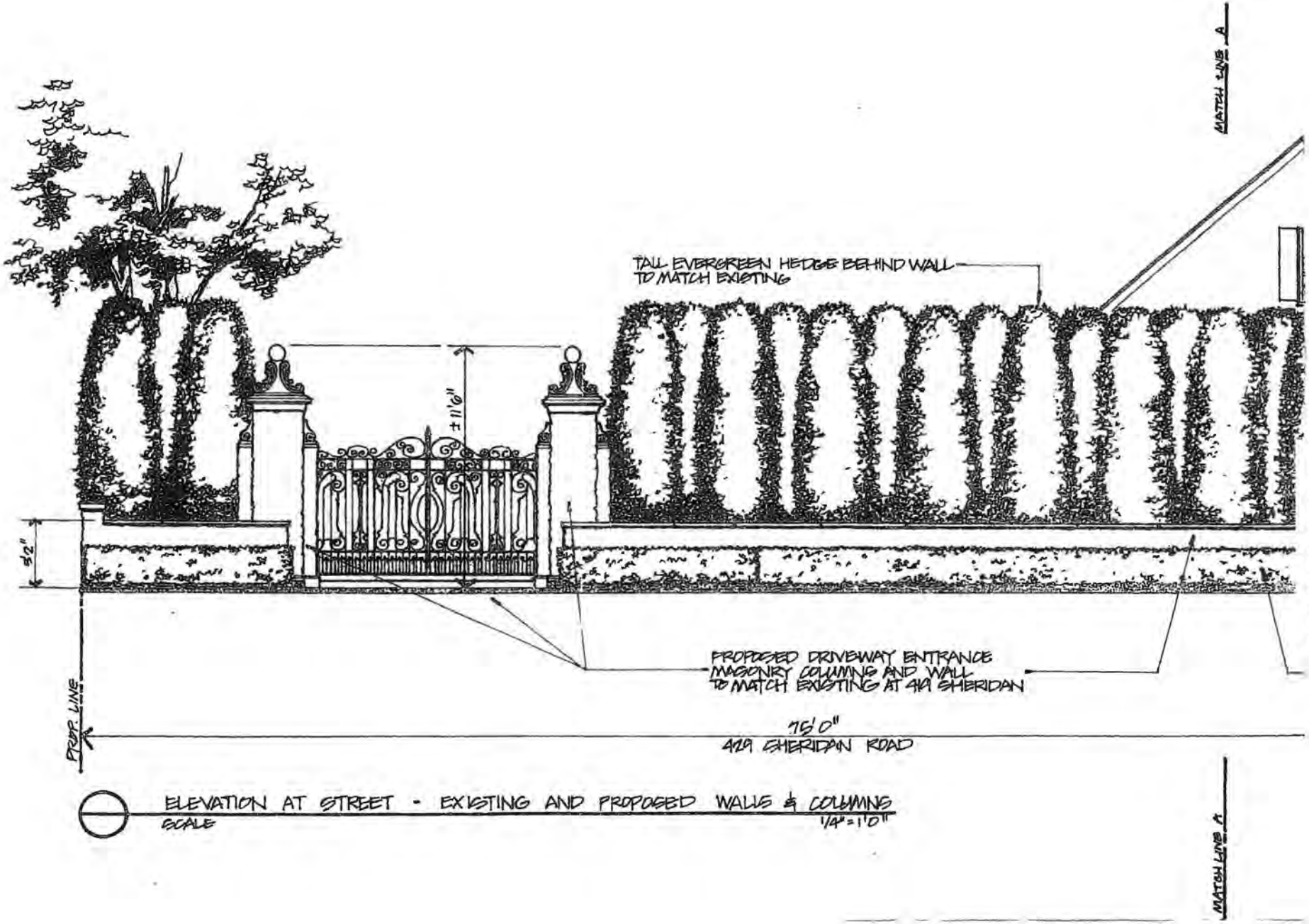
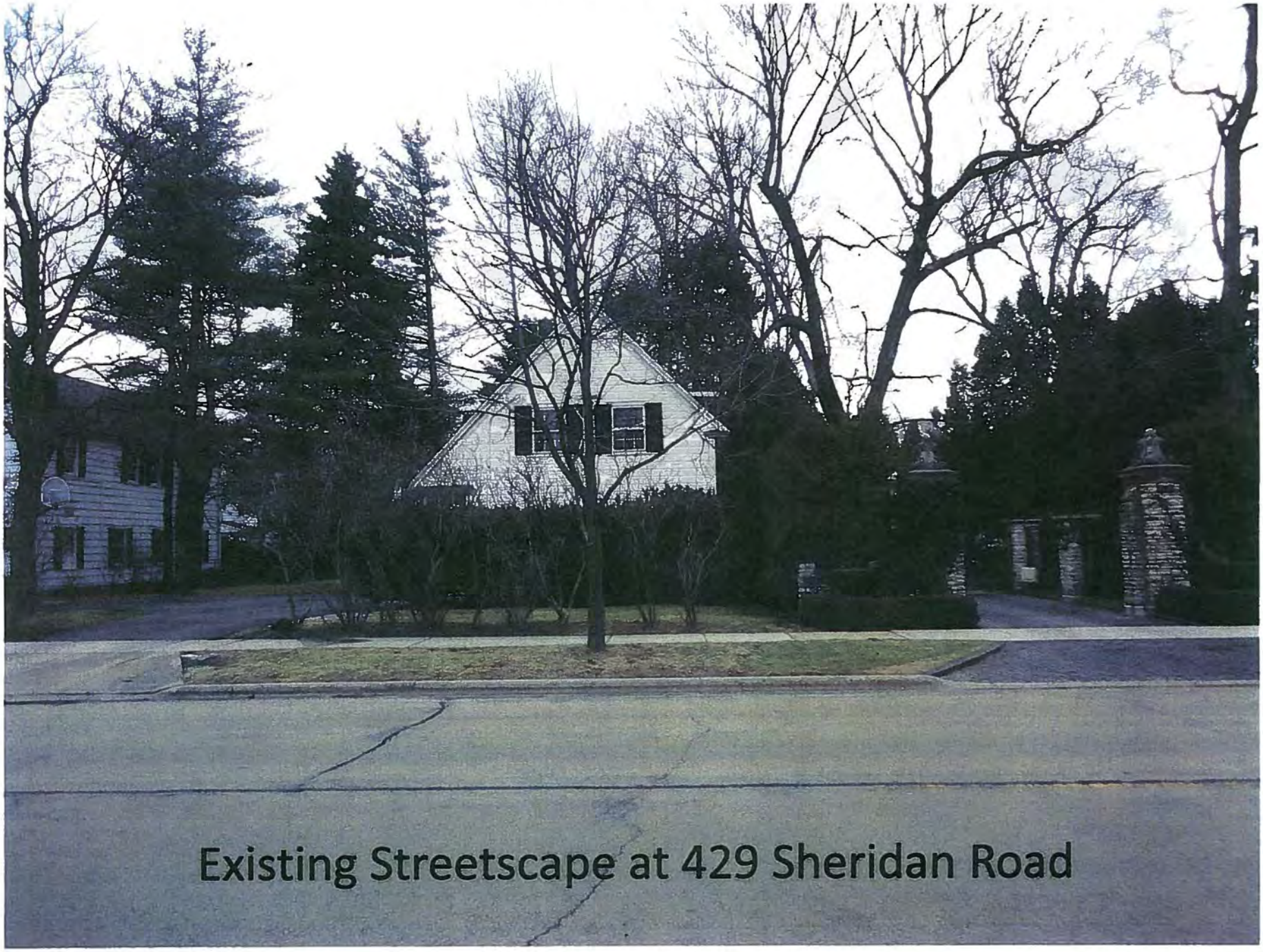


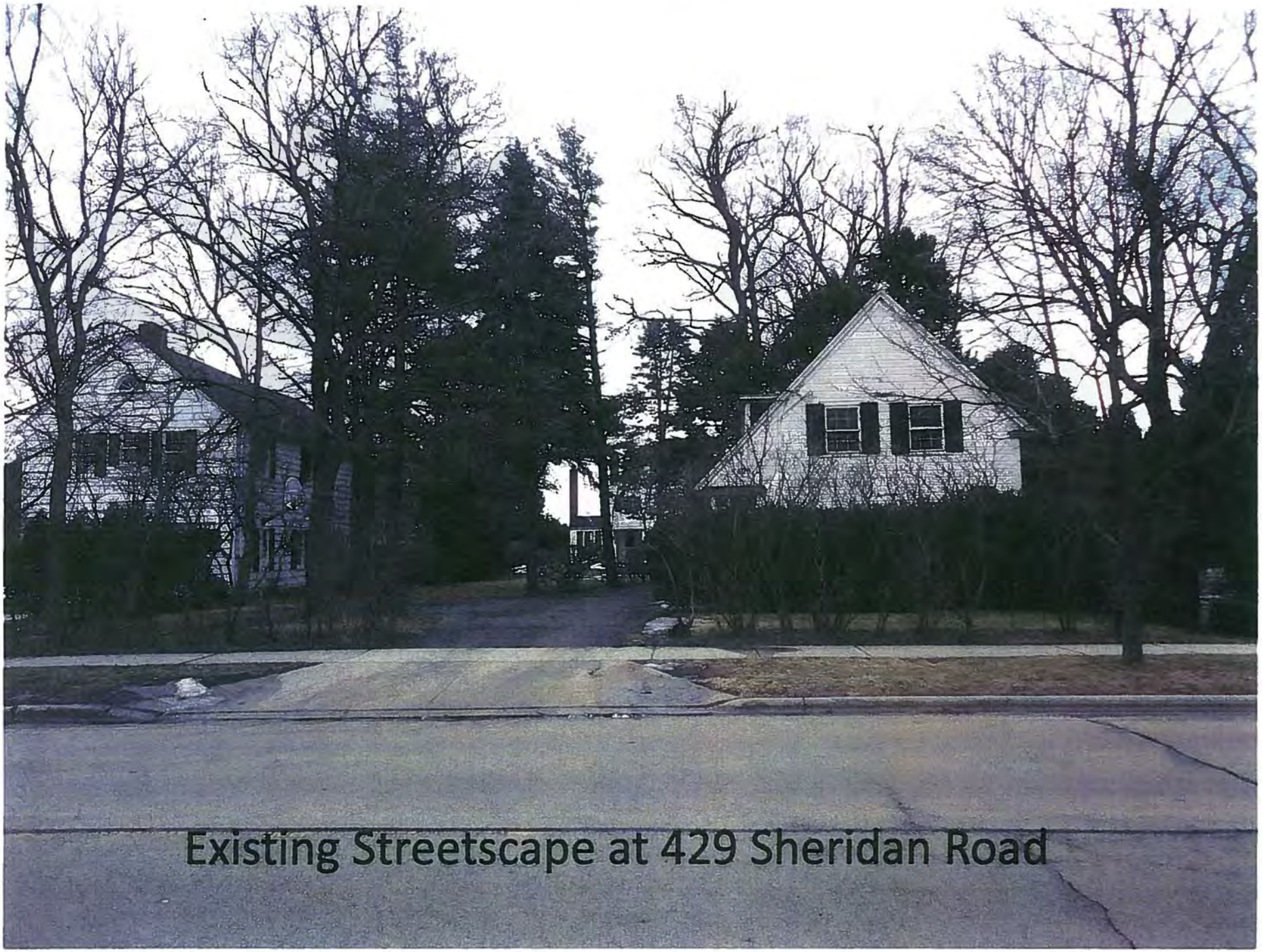
ELEVATION AT STREET - EXISTING AND PROPOSED WALLS & COLUMNS
SCALE 1/4"=1'0"

ATTACHMENT D

ATTACHMENT E



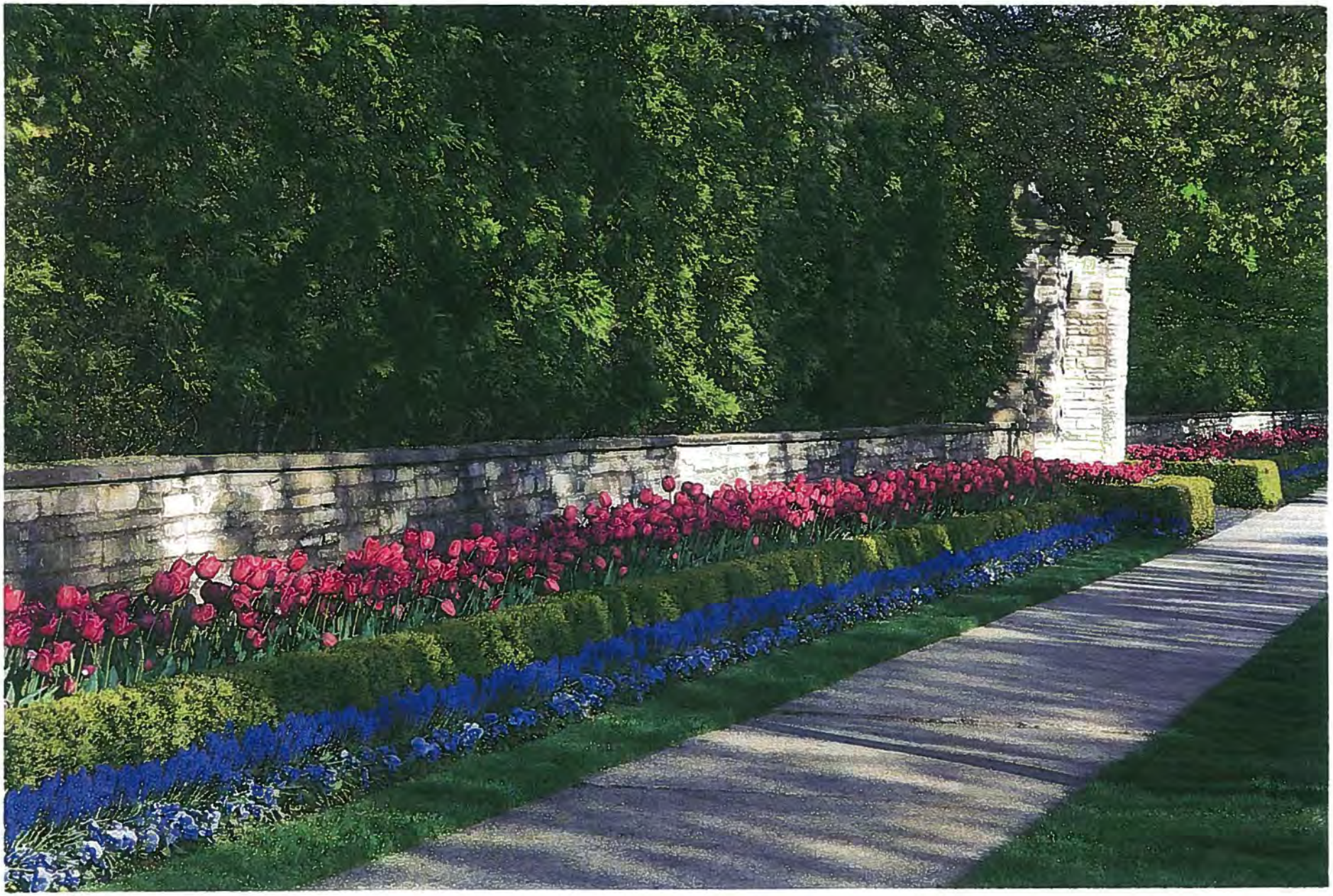
ATTACHMENT E



ATTACHMENT E

419 Sheridan Road, North Entry Columns

ATTACHMENT E



419 Sheridan Road, View Looking South

ATTACHMENT E

419 Sheridan Road
View Looking North

WINNETKA ZONING BOARD OF APPEALS
APRIL 8, 2013

Zoning Board Members Present:	Joni Johnson, Chairperson Mary Hickey Bill Krucks Carl Lane Scott Myers
Zoning Board Members Absent:	Jim McCoy Christopher Blum
Village Staff:	Michael D'Onofrio, Director of Community Development
Agenda Items:	
Case No. 13-04-V	429 Sheridan Rd. Mr. Muneer Satter and Mrs. Kristen Hertel Variation by Ordinance 1. Height of Buildings and Structures

Minutes of the Zoning Board of Appeals
April 8, 2013

429 Sheridan Rd., Case No. 13-04-V2, Mr. Muneer Satter and Mrs. Kristen Hertel, Variation by Ordinance - Height of Buildings and Structures

Mr. D'Onofrio read the public notice. The purpose of this hearing is to hear testimony and receive public comment regarding a request by Mr. Muneer Satter and Mrs. Kristen Hertel concerning a variation by ordinance from Section 17.30.080 and 17.30.130 [Height of Buildings and Structures, Obstructions in Required Yards or Courts] to permit the construction of entry columns at a height of 11 feet 6 inches, whereas the maximum height of a fence or wall allowed within any setback is 6 feet 6 inches, a variation of 5 feet (76.9%).

Chairperson Johnson swore in those that would be speaking on this case.

Hal Francke of Meltzer, Purtill & Stelle introduced himself to the Board as the attorney on behalf of the applicants. He then informed the Board that Mr. Satter is out of town. Mr. Francke stated that from a review of the application and staff report, he described the application as somewhat unique. He stated that he represented the owners of the adjoining property at 419 Sheridan Road which he described as a very unique, historic structure which has been restored as a fabulous restoration of an historic structure. Mr. Francke informed the Board that his clients also acquired the property next door at 429 Sheridan Road.

Mr. Francke stated that he is sure that everyone has driven by the existing pillars at 419 Sheridan Road in anticipation of this meeting. He also stated that representatives from Mariani Landscape are available to share the images of the existing condition and proposal for 429 Sheridan Road. Mr. Francke commented that the existing pillars are beautiful, existing nonconforming structures under the ordinance and that it is the applicants' desire to extend the stone wall which you currently see which adds to the grandeur of that stretch of Sheridan Road across the frontage of the adjoining property and recreate a mirror image of the pillars. He then stated that under the Village code, the pillars are limited in height to 6.6 feet and that the existing nonconforming columns measure 11.5 feet and that a variation is required.

Mr. Francke stated that the current entry columns at 419 Sheridan Road are also a nonconformity as to their location which did not conform to what is required under the code from a sight line standpoint. He informed the Board that this application did not mirror that aspect and that the proposed structures would be set back in accordance with the requirement. Mr. Francke stated that they believed that the proposal would be a tremendous enhancement to the neighborhood and to the properties in general.

Mr. Francke reiterated that the unique situation is that the applicants own both properties and identified one of the properties as containing an historic building whose information is contained in the packet of materials. He informed the Board that the home at 419 Sheridan Road is historic and that the structures are historic which create a unique situation as well as a unique opportunity. Mr. Francke then introduced Sarah Furlan of Mariani Landscape.

Sarah Furlan introduced herself to the Board as the landscape architect working with the applicants and provided a PowerPoint presentation to the Board. She stated that they have all seen a majority of the images in the presentation.

Mr. Francke stated that he would like to discuss the first few slides. He stated that one issue is a concern to the extent that the application satisfied the various standards for a variation. Mr. Francke stated that as the Board considered those standards, he would like for the Board to consider the ordinance as a whole. He suggested that they consider the whole ordinance and selected a few provisions for the Board to consider in their deliberations. Mr. Francke then referred to objectives in Section 17.04.020 of the Zoning Ordinance which include: (1) to foster goals and policies of the Comprehensive Plan, (2) to protect the scale and character of existing neighborhoods and (3) to ensure and facilitate the preservation of sites, areas and structures of historical, architectural and aesthetic importance. He noted that all of these standards come into play with this application.

Mr. Francke then referred the Board to R-2 Single Family Residential district provisions in Section 17.24.010 of the Zoning Ordinance which state that chapter requirements are intended: (1) to assure that future improvements do not alter the scale and general character of established neighborhoods, and (2) to foster development which is compatible with character of existing development within immediate neighborhood with respect to external architectural scale, landscaping and other site improvements. He stated that all of these items support the request which is before the Board. Mr. Francke then stated that with regard to the objective to foster the

goals and policies of the Comprehensive Plan, he referred the Board to the next slide which noted that one goal in the Comprehensive Plan is to preserve and enhance architecturally significant structures that preserve and enhance the attractive appearance and peaceful, single family residential character of the Village. Mr. Francke stated that with regard to the objective to implement that goal is to recognize the critical goal of the Village's historic architecture in defining Winnetka's unique character in public, institutional, commercial and residential areas and encourage its preservation.

Ms. Furlan informed the Board that the image represented the existing streetscape at 429 Sheridan Road and that you can see the existing piers. She stated that the next slide showed the plat of survey. Ms. Furlan stated that the next illustration is a graphic illustration of what the proposal is expected to look like. She noted that while the piers are taller, there would be an actual garden wall across the front and that it is not very tall.

Ms. Furlan stated that the next illustration showed the sight triangle. She informed the Board that they worked with the requirements of what the sight triangle required and that the piers would be set back 10 feet from the property line to ensure a safe entry and exit from the property. Ms. Furlan stated that the next illustration is of the piers and that they would like to duplicate those at 429 Sheridan Road with limestone, boxwood hedges and a garden wall. She indicated that they are enthusiastic with regard to the horizontal asset which would be provided along Sheridan Road. Ms. Furlan then asked if there were any questions.

Mr. Myers asked if the two properties were ever historically joined.

Mr. Francke and Ms. Furlan confirmed that they were not.

Ms. Hickey asked what is the setback of the existing columns.

Ms. Furlan noted that they are located at 5 feet off of the property line and that the new piers would be located at 10 feet back which would meet the code requirements for the sight triangle.

Ms. Hickey then asked if the retaining wall would be set back further.

Ms. Furlan confirmed that it would not and that the stone wall would all be in line. She stated that the piers would be set back and that the wall would be extended back. Ms. Furlan added that the shorter wall could come into the side of the piers.

Mr. Lane asked what is the square footage of the homes.

Mr. Francke responded that he did not know and stated that the home at 429 Sheridan Road measured 5,000 square feet. He estimated the square footage of 419 Sheridan Road to be 13,000.

Ms. Hickey asked if the home at 419 Sheridan Road would remain.

Mr. Francke confirmed that the home at 429 Sheridan Road would remain. He noted that they are not renting the home and that the home is vacant. Mr. Francke also stated that they just

purchased the property and are attempting to figure out the existing landscape. He then referred to the coach home.

Chairperson Johnson asked if the coach home is registered with the Village.

Mr. Francke indicated that he did not know and reiterated that no one is living there.

Mr. Lane asked if they explored alternatives with regard to having the columns closer to the 6. foot requirements.

Ms. Furlan confirmed that they did and stated that in keeping with the character of the existing wall, she stated that it is their hope to match the size, scale and materials in order to have continuity across the properties.

Chairperson Johnson asked if they would be widening the driveway.

Ms. Furlan confirmed that they would not.

Chairperson Johnson asked if there were any other questions.

Mr. Krucks asked Mr. D'Onofrio if the two lots were not joined and if they are separate.

Mr. D'Onofrio confirmed that they are separate lots and that he not aware of any plans to consolidate the lots.

Mr. Francke reiterated that the separate lots are owned by the same entity.

Mr. Krucks stated that he assumed that the next home to the north is 439 Sheridan Road. He then asked how would the proposal differ for example, if the Board was to allow the variance and a wall is built at 429 Sheridan Road, whether the neighbors at 439 Sheridan Road would have the same argument with regard to their property and may want 12 foot columns to have a continuous look and feel on this side of Sheridan Road.

Mr. Francke stated that every property stands alone and that this situation is unique in that these applicants think the proposal would be beneficial to the neighborhood. He then stated that the 439 Sheridan Road owner would not be able to advance the same argument to the extent that the existing look is to make it appear to be a large estate since they did not own the adjoining property. Mr. Francke indicated that he appreciated the argument, but that he would argue that precedent did not always carry when you talk to the uniqueness of individual properties.

Mr. Lane then stated that in connection with the second standard, he asked what made the situation unique to the property and not to the property owners. He asked what is unique about the property.

Mr. Francke responded that if they visited 419 Sheridan Road, the property and the homes are unique. He described what it did in terms of preservation and restoration which he stated is

unique. Mr. Francke stated that it is not a situation for the convenience of the property owners. He then stated that with regard to the proposal, it would be a stretch to say that the reasonable return standard has been met. Mr. Francke stated that is the reason he made the points with regard to the ordinance and the character of the neighborhood and the Village which is the importance of restoration because of what is already on 419 Sheridan Road. He then stated that if they did not have what is on 419 Sheridan Road, he described it as phenomenal what the applicants have done to the property and that what they have done is unique.

Mr. Lane stated that the character of the property in question has to be unique.

Mr. Francke stated that it is unique since it is located right next door.

Mr. Lane stated that is associated with the occupants.

Mr. Francke stated that the property represented the opportunity for the Village to create unique and interesting architecture for the streetscape along Sheridan Road. He then stated that he could make the argument if it were under separate ownership.

Chairperson Johnson asked if there were any other questions. She then asked Mr. D'Onofrio if 429 Sheridan Road is nonconforming on most of the aspects for the R-2 zoning district.

Mr. D'Onofrio informed the Board that the property is 75 feet wide and that the minimum width for that district is 100 feet, so that the property is nonconforming with regard to lot width. He indicated that it would be his estimate that the property would be conforming with regard to lot area which is 24,000 square feet and that with the setbacks, it is hard to tell. Mr. D'Onofrio then stated that the front and rear yard setbacks are appropriate and that the property is in conformance with the exception of lot width.

Chairperson Johnson asked if there were any boundaries such as a fence between the two properties currently.

Ms. Furlan confirmed that there is and that there are significant trees and shrubbery which made the properties fairly private from one another.

Chairperson Johnson asked if the property owners intended to keep the property.

Ms. Furlan responded that 419 Sheridan Road has an exceptional garden and that it is their hope that 429 Sheridan Road would have the same level of aesthetics.

Chairperson Johnson asked if there were any other questions. No additional questions were raised by the Board at this time. She then asked if there were any questions from the audience. No questions were raised by the audience at this time. Chairperson Johnson then called the matter in for discussion.

Mr. Myers stated that the case hinged on the historic value of the home and how the Village wants to place value on preservation and the look and feel associated with that property. He

stated that the question related to the value the Village placed on trying to maintain a sense in a historical perspective. Mr. Myers then stated that he did not think you can say that absent of the historic property at 419 Sheridan Road, there would be a tough time justifying this change and that you cannot look at it absent of that factor. He stated that there are two properties with the same owner and which are viewed as one property and that the architecture and landscaping have the look and feel of making it look to be appear to be one property. Mr. Myers commented that there is some value to that. He then stated that the unique situation is that you have such a large piece land being treated in a common way and that there is a common look and feel to it and that the proposal would allow it to retain its historic element. Mr. Myers concluded by stating that he would be in favor of the request.

Ms. Hickey stated that in going down Sheridan Road, there are a number homes with those entryways. She stated that she did not measure those columns. Ms. Hickey then questioned whether it would lend conformity. She added that Mr. Krucks' comment with regard to the neighbor next door is a concern to her.

Mr. Lane stated that he would not be in favor of the request. He stated that in connection with the first two standards, he referred to trying to evaluate the ordinance in totality and that the first two standards are not met. Mr. Lane indicated that it is hard to find a way to say the applicants have met the reasonable return standard when there is no evidence that the property cannot be sold or reasonable return realized with the variation. He also stated that there are alternatives to have columns at that height and that they could be lower with a similar feel. Mr. Lane then stated that having the column heights not be the same would not be a big issue in connection with the homes which are not the same size. He stated that there is no plight of the owners and that although it is interesting that the ownership is the same for both homes, it is not unique. Mr. Lane stated that they can retain some continuity between the two properties without the columns being the same height. He added that Sheridan Road has a large mix of walls and fences that are different. Mr. Lane concluded by stating that it is not an historical preservation requirement to him to have the walls be the same height.

Mr. Krucks stated that he would like to echo Mr. Myers' comments with regard to the Village expressing an interest [in historic properties] and that should be upheld, especially those with landmark status. He stated that there is a difference here and that with regard to standard nos. 1 and 2, the Board is bound by the Village Council as set forth under the ordinance. Mr. Krucks stated that the basic problem is that 429 Sheridan Road is a beautiful property, but that it is not an historic home. He then stated that the question is because you live by or a home is adjacent to an historic home, the vast majority of which not conforming in some manner or because of the time they were built, whether that would give the owner of the property next door the right to expand the nonconforming qualities of the original lot. Mr. Krucks stated that all things said, that is exactly what they are being asked to approve here. He stated that these columns are nonconforming because they were built prior to the ordinance limiting the size of the columns. Mr. Krucks then stated that he has not heard a good answer as to why a conforming alternative could not accomplish the same thing except to have mirror image columns. He added that it is not a perfect world and that as submitted, he cannot in good conscience approve the variation request.

Chairperson Johnson asked if there were any other comments. She then stated that the applicants acknowledged in the application that they cannot meet the reasonable return standard. Chairperson Johnson stated that there have been other cases for a variation where the strict application of the zoning standards, especially reasonable return and hardship, cannot be met. She then referred to the Westmoor bay window and on Rosewood where the applicant wanted to build a wall which you would not be able to see from the street. Chairperson Johnson stated that you would be able to clearly see without that, they would still have a beautiful property and would be able to achieve reasonable return and that there is no hardship. She indicated that she appreciated the fact that Mr. Francke brought forth other objectives of the ordinance which are applicable here. Chairperson Johnson then stated that her concern is that the applicants purchased the property recently and that they are re not sure what they doing with it and that it might be more compelling if they knew what they were doing with the property and come back before the Board. She suggested that they resubmit the application. Chairperson Johnson noted that the house on the property is vacant and that she is questioning the compelling nature of the request at this point.

Mr. Francke stated that he would like to respond and that he appreciated the comments made with regard to the standards. He stated that there are times when the Board has looked at the bigger picture and accomplished a goal which was difficult to fit in the standards. Mr. Francke indicated that they attempted to make an argument and asked the Board to look at the bigger picture of what they are asking for here which represented an historic and architectural opportunity. He stated that is why the Landmark Preservation Commission is in support of the request.

Mr. Francke admitted that they thought outside of the box when you think of the standards and that the piers could be built in conformance. He referred to what is desirable for this area and stated that the property was acquired at a significant expense to incorporate into a bigger plan for the family. Mr. Francke noted that while there is no plan now, they are working on elements of the plan for improvements on the existing lot. He informed the Board that it is their plan to make a family estate and a desire to have a continuous wall and pillars. Mr. Francke reiterated that they appreciated the comments and concerns with regard to conforming alternatives and that the request would be something positive for the Village. He added that there are no neighbors at the meeting and that the request is not a problem or otherwise, they would be here.

Chairperson Johnson stated that as you drive down Sheridan Road, you see most of the older homes with columns and that the columns are higher ones than the newer construction pillars. She then stated that one thing in favor of the application is that the columns would be set back. Chairperson Johnson stated that to that extent, the situation would not be made worse in terms of the safety of others.

Ms. Hickey asked if the reasonable return argument can be made for historic preservation.

Chairperson Johnson confirmed that is correct and that there have been other cases where a variation is granted even when the reasonable return standard was not met.

Mr. Myers stated that the whole estate has an historic building and value in that part of the

Village to allow that. He indicated that it would not be appropriate in every aspect of the Village, but that in that area on Sheridan Road, having a similar look and feel for the estate would be appropriate and would enhance that property and estate.

Chairperson Johnson then asked for a motion.

Mr. Myers moved to recommend approval for the variations for 429 Sheridan Road given the historic nature of 419 Sheridan Road. He stated that there is an opportunity to configure an adjoining property into an estate and that there is an argument which can be made that the common look and feel is necessary to yield reasonable return for the restate. Mr. Myers stated that the plight of the applicants is unique given the historic nature of the anchor property and that it would be unique to take advantage of an opportunity to provide a common look and feel. He stated that the request would not alter the character of the locality and that the light and air of surrounding properties would not be impaired. Mr. Myers stated that there would be no hazard from fire and that the taxable value of the land would not diminish. He concluded by stating that congestion would not increase and that the public health, safety, comfort, morals and welfare of the Village would not be impaired.

Ms. Hickey seconded the motion.

Mr. D'Onofrio stated that he would like to point out that in order to get a positive recommendation, there is a need for four affirmative votes. He noted that if the request did not get four votes, there would be no recommendation for approval, but that the request would still go to the Village Council.

A vote was taken and the motion was passed, 3 to 2.

AYES: Hickey, Johnson, Myers
NAYS: Lane, Krucks

FINDINGS OF THE ZONING BOARD OF APPEALS

1. The requested variations are the final jurisdiction of Village Council.

2. The requested variations are in harmony with the general purpose and intent of the Winnetka Zoning Ordinance. The proposal is compatible, in general, with the character of existing development within the immediate neighborhood with respect to architectural scale and other site improvements.

3. There are practical difficulties or a particular hardship which prevents strict application of Section 17.30.080 and 17.30.130 [Height of Buildings and Structures, Obstructions in Required Yards or Courts] of the Winnetka Zoning Ordinance which is related to the use or the construction or alteration of buildings or structures.

The evidence in the judgment of the Zoning Board of Appeals has established:

1. The property cannot yield a reasonable return if permitted to be used only under the conditions allowed by the zoning regulations and the proposed fence and pillars would unify the adjoining properties which are under a common ownership.

2. The plight of the applicants is due to unique circumstances which are related to the historic nature of the adjoin properties and particularly the historic nature of 419 Sheridan Rd. property and not the applicants.

3. The variation, if granted, will not alter the essential character of the locality in that the variation is being requested in order to construct a new fence at 429 Sheridan Rd. which is consistent with the fence at 419 Sheridan.

4. An adequate supply of light and air to adjacent property will not be impaired by the proposed variations, as there are no proximate structures to the proposed addition.

5. The hazard from fire or other damages to the property will not be increased as the proposed improvements shall comply with building code standards, including fire and life safety requirements.

6. The taxable value of land and buildings throughout the Village will not diminish. The proposed construction is generally an improvement to the property.

7. Congestion in the public streets will not increase. The structure will continue to be used as a single-family residence.

8. The public health, safety, comfort, morals and welfare of the inhabitants of the Village will not be otherwise impaired.