



At the Heart of Community

PUBLIC WORKS DEPARTMENT

505 Telser Road
Lake Zurich, Illinois 60047

(847) 540-1696
Fax (847) 726-2182
LakeZurich.org

MEMORANDUM

Date: Jul 5, 2024
To: Ray Keller, Village Manager *RK*
From: Michael J. Brown, Public Works Director
Subject: **Bid Recommendation: Promenade on Lake Zurich**

Issue: As the original Promenade improvements were installed over twenty years ago, staff is recommending a refresh of the grounds and structures. The Capital Investment Fund has \$250,000 allocated specifically for Village wide Beautification, and \$1,200,000.00 for the streambank stabilization project at Buffalo Creek.

Background: The Promenade was originally installed in 2002/03 as a public amenity for residents to enjoy the lakefront property. As any asset matures, it eventually requires maintenance, and some aesthetic improvements after as the asset matures.

As the Village was awarded a grant through the Illinois Department of Commerce and Economic Opportunity (DCEO) in partnership with Lake County Stormwater Management Commission that would assume the costs related to the streambank project (\$494,000), staff is recommending to allocate some of the savings (\$362,154.21) to supplement the costs for the Promenade improvements.

The proposed project consists of:

- Removal of existing brick pavers and landscaping materials
- Excavation to construct aggregate bases and bed preparations for plantings
- Hardscape features such as brick pavers and customized emblems
- Irrigation for plantings
- Preparing existing street lights, street furniture, and railing for recoating.

The Lake Zurich Promenade is a focal point of the community, providing a scenic and recreational space for residents and visitors. To further enhance its aesthetic appeal and functionality, this comprehensive landscaping project has been proposed. This project aims to improve the beauty of the Promenade, making it a more inviting and enjoyable destination.

Reasons for Improvement:

1. **Enhanced Visual Appeal:** The landscaping project will introduce a variety of native plants, flowers, and trees, creating a vibrant and colorful environment. Carefully selected plant species will bloom in different seasons, ensuring year-round beauty and visual interest. The addition of well-maintained green spaces will significantly enhance the overall appearance of the promenade.
2. **Increased Property Values:** Attractive public spaces positively impact the surrounding property values. By continuing to invest in the community's parks and public amenities, we can expect an increase in the desirability of nearby properties, potentially leading to higher property values and increased tax revenue for the village.
3. **Enhanced Community Well-being:** Attractive, well-maintained public spaces foster a sense of pride and ownership among residents. The promenade will become a more appealing location for community events, social gatherings, and recreational activities. The improved aesthetics can boost community morale and encourage more frequent use of the promenade by residents and visitors alike.
4. **Tourism and Economic Impact:** A beautifully landscaped promenade will attract more visitors to Lake Zurich, promoting local tourism. Increased foot traffic can benefit nearby businesses, including shops, restaurants, and cafes, contributing to the local economy. A visually appealing Promenade can also serve as a picturesque backdrop for events, photoshoots, and festivals, further boosting tourism.

Analysis: Competitive bidding was conducted for new landscaping, irrigation, hardscaping, and street furniture painting at the Promenade on Lake Zurich.

The bid opening was held on July 2nd, 2024 yielding four (4) bids. The bid results are shown below.

The results of the bid are as follows:

Name of Bidder	Base Bid	Alternate Bid
A Jules Construction LLC	\$470,128.50	\$40,000.00
Milieu Design LLC	\$535,960.00	\$125,000.00
Apex Landscaping Inc	\$556,439.02	\$78,000.00
Copenhaver Construction	\$618,454.00	\$40,000.00

The lowest apparent bid was received from A Jules Construction LLC. The Village has reviewed the References from A Jules Construction LLC and has found the company to be a competent and reputable contractor.

A summary of the proposed budget is provided below:

<u>Promenade on Lake Zurich</u>	
Construction (Base + Alternate Project)	\$510,128.50
Contingency (15%)	\$76,519.28
Engineering (5%)	\$25,506.43
Total Estimated Cost	\$612,154.21

Recommendation: Award a contract for the Promenade on Lake Zurich to A Jules Construction LLC out of Woodstock, IL in the amount not-to-exceed \$586,647.78, with a total project expenditure not to exceed \$612,154.21.

W/Attachments:

1. Promenade on Lake Zurich Hardscape Plan
2. Bid Submittal – A Jules Construction LLC
3. Bid Tabulation

BIDDER	\$	Bond
Copenhaver Construction 75 Koppie Dr Gilbert, IL 60136	\$ 618,454.00 Alter: \$40,000.00	Yes 07-02-24 8:32 a.m.
Milieu Design LLC 525 Enterprise Pkwy Lake Zurich, IL 60047	\$ 535,960.00 Alter: \$125,000.00	Yes 07-02-24 8:54 a.m.
Apex Landscaping Inc 24414 N Old McHenry Rd Hawthorn Woods, IL 60047	\$ 556,439.02 Alter: \$78,000.00	Yes 07-02-24 9:13 a.m.
A Jules Construction LLC 2405 Timberline Trl Woodstock, IL 60098	\$ 470,128.50 Alter: \$40,000.00	Yes 07-02-24 9:21 a.m.

Laura Berg, Accounts Payable
Mike Brown, Public Works Director
Kevin Lill, Manhard

Village Hall Boardroom
7/2/2024 9:31:00 A.M.

ADDENDUM NO. 1
VILLAGE OF LAKE ZURICH
Promenade on Lake Zurich
Lake Zurich, Illinois

June 24th, 2024

TO: ALL PROSPECTIVE BIDDERS

FROM: VILLAGE OF LAKE ZURICH

Only questions answered by formal written Addendum will be binding. Oral and other interpretations or clarifications will be without legal effect.

ADDENDUM NO. 1

Bidders shall acknowledge receipt of this Addendum by signing below.

This Addendum No. 1 contains the following project updates:

- 1) **Bid Opening Extension: The bid opening will be extended to July 2nd at 9:30 AM.** Sealed bids will be received by the Village of Lake Zurich, at 70 E. Main St., Lake Zurich, Illinois 60047, until 9:30 a.m., Tuesday July 2nd, 2024. Questions will be received until Thursday June 27th at 12:00 PM with a final addendum if required issued on Friday June 28th.
- 2) **Pre-bid meeting agenda and sign in sheet are attached herein.**
- 3) **Answers to Questions:**
 - Q) What is the square footage of Richcliff Paver vs the Copthorne Paver?
A) Copthorne will be 3 courses surrounding the perimeter of the Richcliff blended pavers at approximately 700 SF. Approximately 3300 SF of Richcliff Pavers will be used. The actual quantity used will be measured in the field.
 - Q) Is the Tree removal quantity correct?
A) Yes, Sheet I7 has been revised showing trees to be removed. New trees shall be planted per the proposed landscaping plan.
 - Q) Do you have a full list of all plant material you can provide just so we all make sure we see all plant material?
A) The full plant list has been updated on sheet I8. The quantities have been updated on the bid sheet. The IDOT pay item of UNIT is per 100 plants. For example, for the bid as currently shown, there will be 861 one-gallon pots proposed. The bidder shall be responsible for averaging the cost of the species shown in order to come up with a unit price per 100 plants of the 1 gallon, 3 gallon, and 5 gallon pot sizes.
 - Q) Can we fence off this area during the scheduled work, mainly the roadside with chain link fencing?
A) The Village will allow fenced closure of the work zone provided that pedestrian foot traffic is detoured with signage. The existing Trex Decking walkway will need to be opened to pedestrian use during landscaping operations. During railing coating operations, the Trex decking, brick paver area, and landscape area will be allowed to fully closed off. The amount of area fenced off shall coincide with the work being performed.
 - Q) South walk is an ADA protector needed? – not noted on drawing so clarifying.
A) No cross walk at Lake Street is required.
 - Q) Sheet 17 middle east/west at crosswalk is there a crosswalk being installed – different on the 2 plans.
A) This sidewalk crossing will not be installed. Only crossing for this project is at Mionske.
 - Q) Is ADA tile or brick needed where the pavers lead to the road?
A) ADA Tiles shall be standard red detectable warning in concrete, not brick.

4) Clarifications to items

- i. BRICK PAVER ENGRAVING – Individual ~7" tall letters shall be engraved on Richcliff Dawn Mist Large Rectangle Pavers. Please see revised plan sheet showing the engravings and elimination of the south side engraving. The square footage has been revised to reflect the number of lettered pavers used.

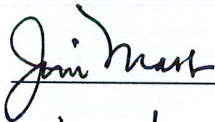
30 Letters x 1.72 SF Per large paver = 52 SF

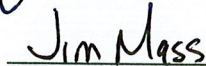


- ii. IRRIGATION SYSTEM SPECIAL, COMPLETE – Providing electrical power to all system components will be required as part of this item. Power is available at nearby light poles located within 20' of the proposed controller. All costs including conduit, wire, disconnect, trenching, electrical subcontractor, equipment and any other requirements necessary to provide power to the irrigation system shall be included in the cost of IRRIGATION SYSTEM SPECIAL, COMPLETE.
- iii. DECORATIVE BRICK EMBLEM – The size of the compass Paverart has been revised to a 15' diameter circle. The sunet emblem's diameter will remain 20'. The quantity has been revised on the bid sheet to 491 SF.

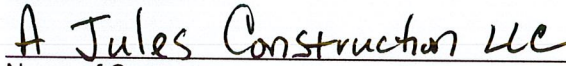
Bidders shall acknowledge receipt of this Addendum by signing below.

Signed:





Printed Name



Name of Company

End of Addendum # 1

NOTICE TO BIDDERS

Village of Lake Zurich Promenade Landscaping

TIME AND PLACE FOR OPENING BIDS: Sealed proposals for the improvements described below will be received at the offices of:

Village of Lake Zurich
Village Hall
70 East Main Street
Lake Zurich, Illinois 60047

until **9:00 AM, Wednesday, June 26th, 2024**. All bids will be publicly opened and read aloud at that time and may be acted upon at said time and place or at such later time and place as may then be fixed; but in no case more than sixty (60) calendar days from date of bid opening.

AVAILABILITY OF BIDDING DOCUMENTS: Bidding Documents may be obtained beginning at 10:00 AM on Friday, June 7th, 2024 as follows:

Download digital Bidding Documents from www.questcdn.com for \$22 by inputting Quest project number 9165282 on the website's Project Search page. Please contact QuestCDN.com at (952) 233-1632 or info@questcdn.com for assistance with free membership registration, downloading, and working with this digital project information.

Paper copies of Bidding Documents may be reviewed at Manhard Consulting, One Overlook Point, Suite 290, Lincolnshire, Illinois 60069, and obtained upon the receipt of a \$60.00 non-refundable charge (cash or check).

PREQUALIFICATION OF BIDDERS: Prior to award of lowest responsible, responsive bidder, bidders will submit a resume of similar projects performed, enumerated as to location, type of work, approximate completion date, and project engineering firm together with a list of equipment owned by or available to them for efficient pursuance of the project.

REJECTION OF BIDS: The Owner reserves the right to reject any or all bids of bidders and to waive all technicalities.

PRE-BID ATTENDANCE: A mandatory pre-bid meeting will be held on **Wednesday June 19th at 9:00 AM at 173 W Main Street in Lake Zurich, IL-the Promenade Site**. Note that attendance to the Pre-Bid Meeting is Mandatory for all bidders who wish to bid on the project. This clause will be extended to include subcontractors that perform greater than 25% of the anticipated value of the work. Failure to have a representative at the meeting will constitute grounds for rejection of the bid.

UNBALANCED BIDS: Any bid which is materially unbalanced as to prices for the Base Bid and/or Optional Bid Items may be rejected. An unbalanced bid is one which is based on the prices significantly less than the cost for some work and/or prices which are significantly overstated for other work. The OWNER will review all unit prices submitted by the apparently lowest responsible bidder and will decide whether any of the unit prices are excessively above or below a reasonable cost analysis value determined by the Engineer. In the event any unit prices are determined to be unbalanced and contrary to the interest of the OWNER, the right is reserved to reject such bid at the discretion of the OWNER.

LOCATION OF THE WORK: The project is located along Lake Zurich's Promenade between Mionske and Lake Street in Lake Zurich.

DESCRIPTION OF WORK: The project work consists of the clearing, brick paver removal, grading, concrete curb and base, decorative concrete inlay or cast in place pieces, brick pavers, sidewalk, irrigation, and landscaping.

BID SECURITY: A 5% Bidder's Bond, Cashier's Check, Certified Check, or Bank Draft will be accepted as bid security and must accompany the bid. All proposals submitted shall be valid for a period of no less than sixty (60) calendar days after the opening of the bids.

OWNER: Village of Lake Zurich

CONSTRUCTION SCHEDULE: It is anticipated that work will be completed within 90 calendar days of the issuance of a Notice to Proceed. The Village of Lake Zurich anticipates that the Notice to Proceed will be issued in July of 2024.

METHOD OF PAYMENT: The quantities appearing in the bid schedule are approximate and are prepared for the comparison of bids. Payment to the Contractor will be made for the actual quantities of work performed and accepted or materials furnished according to the contract. The scheduled quantities of work to be done and materials to be furnished may be increased, decreased or omitted as hereinafter provided. Payment will be made by cash or check upon the satisfactory completion and acceptance of the work.

CONTRACT BOND: The successful bidder will be required to furnish a Contract Bond, in form satisfactory to the OWNER, in the full amount of the Bid.

PROJECT INQUIRIES: Project related questions shall be received until 12:00 PM on Friday, June 21st, 2024. If necessary, a final addendum will be issued by on Monday, June 24th, 2024.

OWNER'S RIGHTS RESERVED: The owner reserves the right to reject any or all of the Proposals received or any portion thereof or to accept any proposal or portion thereof and to waive any informality or technicality in any Proposal in the interest of the OWNER.

Village of Lake Zurich, Illinois

By:

Michael Brown, Public Works Manager

BID SECURITY

- a. Submit, with bid, a bid security in form of bidder's bond, cashier's check, or certified check in amount of not less than 5% of bid.
- b. Attach to the submitted Bid Proposal.
- c. Make check payable to the Village of Lake Zurich; check or bidder's bond will be forfeited and becomes property of Owner if bidder fails or refuses to enter into a contract and furnish surety bond within ten (10) calendar days after notice of award of contract.
- d. Checks of all bidders, except the three lowest bidders, will be returned within ten (10) days after award of contract.
- e. Check or bidder's bond of three lowest bidders will be returned within three (3) calendar days after execution of a contract and furnishing of acceptable surety bond by successful bidder.

WITHDRAWAL OF BIDS

Bids may be withdrawn any time prior to scheduled closing time for receipt of bids; no bid may be withdrawn for a period of sixty (90) calendar days thereafter.

EVALUATION OF BIDS

- a. Owner may consider such factors as bid price, time of completion of work, experience and responsibility of bidder, and similar factors in determining which bid it deems to be in its best interests.
- b. Owner may reject any or all bids of bidders, waive informalities or technicalities in any bid, and accept bid which it deems to be in the best interests of the Owner.
- c. **UNBALANCED BIDS:** Any bid which is materially unbalanced as to prices for the Base Bid and/or Optional Bid Items may be rejected. An unbalanced bid is one which is based on the prices significantly less than the cost for some work and/or prices which are significantly overstated for other work. The OWNER will review all unit prices submitted by the apparently lowest responsible bidder and will decide whether any of the unit prices are excessively above or below a reasonable cost analysis value determined by the Engineer. In the event any unit prices are determined to be unbalanced and contrary to the interest of the OWNER, the right is reserved to reject such bid at the discretion of the OWNER.
- d. Owner may reject any or all bids of bidders that did not attend the Pre-Bid Meeting. This clause will be extended to include subcontractors that perform greater than 25% of the anticipated value of the work.

TAXES

Include in proposals amounts payable to Contractor or Owner on account of taxes imposed by taxing authorities upon sale, purchase, or use of materials and equipment; taxes of foregoing descriptions payable to the Contractor. Improvements will be dedicated to the Village of Lake Zurich upon completion.

EXECUTION OF CONTRACT

- a. Successful bidder shall, within ten (10) calendar days of notice of award of contract, enter into a written contract with Owner, on forms included with Specifications, for performance of work awarded to him.
- b. Contract, when executed, shall be deemed to include entire agreement between parties; Contractor shall not claim any modification resulting from representation of promise made by representatives of Owner or other persons.

COMMENCEMENT OF WORK

Work will not be started until contract has been executed, a notice to proceed, and all applicable State and local permits, and/or bonds, and certificates of insurance have been received.

PAVEMENT CORING AND SOIL BORING REPORT

Pavement coring and soil borings have not been performed by the Owner/Engineer in the vicinity of the proposed construction site.

Further, the Owner and Engineer do not assume responsibility for the possibility that during construction the soil and groundwater condition may be different than indicated. Contractor's may make their own borings, explorations and observations to determine soil and groundwater conditions at their own expense. All precautions should be taken in the Contractor's bid regarding protection of the trench and dewatering.

BIDDERS QUALIFICATIONS

The Owner at any time may request to receive the following:

- a. Personnel and facilities: If requested, satisfy the Owner as to integrity, equipment, personnel and financial ability to perform work.
- b. Business entity: Indicate on Proposal whether Bidder is an individual, partnership, corporation or other business entity.
- c. Experience: If requested, submit list of projects of a similar nature completed by Bidder, identified as to project owner, location, approximate date of construction and cost performed by Bidder.

LIST OF SUBCONTRACTORS

Successful Bidders shall submit list of subcontractors and major material suppliers within ten (10) days of receipt of a Notice of Award for Owner's review and approval.

COUNTER-PART DOCUMENTS

The number of counter-parts of contract and bond required to be executed is as follows:

- Three (3) original counter-parts of the Contract Documents will be required to be executed.

INTERPRETATIONS

All questions about the meaning or intent of the Contract Documents shall be submitted to the Engineer in writing. Replies will be issued by Addendum and mailed or delivered to all parties recorded by Engineer as having received the Bidding Documents. Only questions answered by formal written Addendum will be binding. Oral and other interpretations or clarifications will be without legal effect.

SCHEDULE OF PRICES

BIDDER agrees to perform all work described in the CONTRACT DOCUMENTS for the following unit prices as indicated on the below schedule:

NOTE: BIDS shall include sales tax and all other applicable taxes and fees.

SUMMARY OF QUANTITIES

*DENOTES SPECIAL PROVISION

SSRB NUMBER	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
BASE BID					
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	100	41	4100
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	200	70	14000
28000510	INLET FILTERS	EACH	3	250	750
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	444	3	1332
21101605	TOPSOIL FURNISH AND PLACE, 2"	SQ YD	620	4	2480
21101805	COMPOST FURNISH AND PLACE, 2"	SQ YD	620	3	1860
25200110	SODDING, SALT TOLERANT	SQ YD	620	23	14260
35101582	AGGREGATE BASE COURSE, TYPE B 2"	SQ YD	488	4	1952
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	444	6	2664
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	30	10	300
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	180	16	2880
42400800	DETECTABLE WARNINGS	SQ FT	20	12	2400
44000600	SIDEWALK REMOVAL	SQ FT	180	5	900
60600605	CONCRETE CURB, TYPE B	FOOT	525	31	16275
67100100	MOBILIZATION	LUMP SUM	1	6000	6000
*B2001666	TREE, CRATAEGUS CRUSGALLI INERMIS (THORNLESS COCKSPUR HAWTHORN), 6' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	EACH	2	675	1350
*B2004166	TREE, MALUS PRAIRIFIRE (PRAIRIFIRE CRABAPPLE), 6' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	4	650	2600
*B2006216	TREE, SYRINGA RETICULATA (JAPANESE TREE LILAC), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	4	675	2700
*K0012990	PERENNIAL PLANTS, ORNAMENTAL TYPE, GALLON POT	UNIT	8.61	1900	16359
*K0012993	PERENNIAL PLANTS, ORNAMENTAL TYPE, 3-GALLON POT	UNIT	0.43	12500	5375
*K0012995	PERENNIAL PLANTS, ORNAMENTAL TYPE, 5-GALLON POT	UNIT	0.87	15000	13050
*K0036120	MULCH PLACEMENT 4"	SQ YD	2675	7	18725
*K1001988	IRRIGATION SYSTEM SPECIAL, COMPLETE	LUMP SUM	1	41280	41280
*X0324097	PAVER SAND PLACEMENT, 1-1.5"	SQ FT	4000	2.50	10000
*X0325170	PLANTING BED PREPARATION	SQ FT	8255	1.50	12382.50
*X0327989	REMOVE EXISTING BRICK PAVERS	SQ FT	4000	2.25	9000
*X0540000	BRICK PAVERS	SQ FT	4000	29	116000
*X2010512	CLEARING AND GRUBBING	LUMP SUM	1	2800	2800
*X5220102	RETAINING WALL REMOVAL	LF	100	9	900
*XZ127902	RETAINING WALL (SPECIAL)	SQ FT	300	50	15000
*X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	LUMP SUM	1	5000	5000
XX006729	PERIMETER EROSION BARRIER, SILT WORM	FOOT	570	3	1710
XX006821	CONCRETE TRUCK WASHOUT	L SUM	1	800	800
*SP 12	SEAL BRICK WITH SALT INHIBITOR	SQ FT	4,000	.50	2000
*SP 13	DECORATIVE BRICK EMBLEM	SQ FT	628	148	92944
*SP 14	BRICK PAVER ENGRAVING	SQ FT	50	240	12000
*SP 15	PREPARE SURFACE, PRIME, AND COAT (PERGOLLA)	LUMP SUM	1	7000	7000
*SP 15	PREPARE SURFACE, PRIME, AND COAT (RAILING)	LUMP SUM	1	3000	3000
*SP 15	PREPARE SURFACE, PRIME, AND COAT (BENCHES)	EACH	18	100	1800
*SP 15	PREPARE SURFACE, PRIME, AND COAT (TRASH CANS)	EACH	7	100	700
*SP 15	PREPARE SURFACE, PRIME, AND COAT (LIGHT POLES)	EACH	10	350	3500

TOTAL BASE BID \$ 470,128.50

ALTERNATE BID

35300060	PORTLAND CEMENT CONCRETE BASE COURSE, 4"	SQ FT	4000	10	40,000
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TOTAL ALTERNATE BID \$ 40,000

Prepared By: Manhard Consulting, Ltd.

One Overlook Point, Suite 290
Lincolnshire, Illinois 60069

NOTE: This Engineer's Opinion of Probable Cost is made on the basis of Engineer's experience and qualifications using plan quantities and represents Engineer's best judgment as an experienced and qualified professional engineer generally familiar with the construction industry. However, since the Engineer has no control over the cost of labor, materials, equipment or services furnished by others, or over the Contractor's methods of determining prices, or over competitive bidding or market conditions, or over quantities of work actually performed, Engineer cannot and does not guarantee that proposals, bids or actual Construction Cost will not vary from Opinions of Probable Cost prepared by Engineer. This Opinion of Probable Construction Cost is limited to those items stated herein and does not include permit fees, recapture costs, consultant fees, landscaping, dewatering, maintenance, bonds or the like.

FORM OF PROPOSAL

TO: Village of Lake Zurich
70 East Main Street
Lake Zurich, Illinois 60047

FROM: A Jules Construction LLC
CONTRACTOR

2405 Timberline Trail
ADDRESS

Woodstock, IL. 60098
CITY, STATE, ZIP CODE

815-404-8745
TELEPHONE NUMBER

Jim Mass
CONTRACTOR'S CONTACT FOR THIS BID

James Mass 65@gmail.com
E-MAIL

Gentlemen:

Having examined the Plans, Specifications, Instructions to Bidders, Form of Contract and having thoroughly examined the site and pertinent areas adjacent thereto, acknowledging the same to be accurate and complete insofar as pertinent details are concerned, we the undersigned agree to furnish all labor, materials, equipment, tools and services or whatever else is required for construction as enumerated below, all in accordance with Plans, Specifications and Contract Documents prepared by Manhard Consulting, Ltd., 1 Overlook Point, Suite 290, Lincolnshire, Illinois 60069, and entitled:

CONTRACT DOCUMENTS AND SPECIFICATIONS
FOR
PROMENADE LANDSCAPING
LAKE ZURICH, ILLINOIS

DATED: June 7th, 2024

The undersigned Bidder declares that he/they understands that where quantities are mentioned, they are approximate only, subject to increase or decrease that in such cases, Bidder will take in full payment therefore the amount of the summation of the actual quantities, as finally determined, multiplied by the unit price shown on the Schedule of Prices contained herein.

The undersigned further agrees that if the Owner decides to increase or decrease the improvements or otherwise alter it by extras, additions or deductions, including the elimination of any one or more of the items, Bidder will perform the work as altered, increased, or decreased at the contract unit prices. Furthermore, all such work and materials as do not appear in the Proposal or Contract as a specific item accompanied by a unit price, and which are not included under the bid price for other items in this Contract, shall be performed as extra work.

The undersigned further agrees to execute a Contract for this work and present the same to the Owner within ten (10) calendar days after the date of written notice of the award of the Contract to him.

The undersigned further agrees that he will commence work not later than ten (10) calendar days after

written Notice to Proceed and execution and approval of the Contract and the Contract Bond, unless otherwise provided, and will diligently prosecute the work in such manner and with such materials, equipment, and labor as will insure its completion within the time limit specified herein, it being understood and agreed that the completion within the time limit is an essential part of the Contract. In case of failure to complete the work within the time stated herein or within such extra time as may have been allowed by extensions, the undersigned agrees that the Owner shall withhold from such sums as may be due him under the terms of this Contract the costs (which costs shall be considered and treated not as a penalty but as damages due the Owner) of additional engineering and observation, maintenance of detours, interest, and other items have caused an expenditure of funds resulting from the failure of the undersigned to complete the work within the time specified in the contract.

Unless granted additional time in writing by the Owner, the undersigned agrees to complete the work within one hundred and ninety-six (196) calendar days of the issue of a Notice to Proceed, with the understanding that the Notice to Proceed will be issued in March 2024.

The undersigned further agrees that he and his surety will execute and present within ten (10) days after the date of written notice of the award of the Contract to him, a Contract Bond in the form prescribed by the Owner, in the penal sum of the full amount of the Contract, guaranteeing the faithful performance and payment of labor and materials of the work in accordance with the terms of the Contract.

Accompanying this Proposal is a bank draft, cashier's check, bid bond or certified check complying with the requirements of the Specifications, for five percent (5%) of the total bid price, made payable to the Village of Lake Zurich.

The amount of the check or draft is: _____

(Fill in Amount) (\$ _____).
Contractor to fill in Amount

If this Proposal is accepted and the undersigned fails to execute a Contract and Contract Bond as required herein, it is hereby agreed that the amount of the check or draft shall become the property of the Owner and shall be considered as payment of damages due to delay and other causes suffered by the Owner because of failure to execute said Contract or Contract Bond; upon the undersigned properly executing a contract and furnishing a Contract Bond, said check or draft shall be returned to the undersigned.

The undersigned submits herewith his schedule of prices covering the work to be performed under the Contract; he understands that he must show in the schedule the unit prices and lump sum where applicable for which he proposes to perform each item of work; that the extension must be made by him and that if not so done, his Proposal may be rejected as irregular.

SUBMITTED:

July 2nd, 2024

Date

(CORPORATE SEAL)

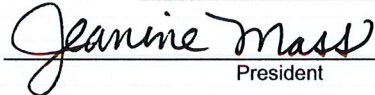
Attest: 
Secretary

CONTRACTOR: A Jules Construction LLC

CORPORATE NAME: A Jules Construction LLC

BUSINESS ADDRESS: 2405 Timberline Trail
Woodstock, IL 60098

TELEPHONE NUMBER: 815-404-8745

SIGNED BY: 
President

SUBMITTED:

Date

(CORPORATE SEAL)

Attest: _____
Secretary

OWNER: _____

CORPORATE NAME: _____

BUSINESS ADDRESS: _____

TELEPHONE NUMBER: _____

SIGNED BY: _____
President

CERTIFICATE OF COMPLIANCE
WITH ARTICLE 33E OF THE
CRIMINAL CODE OF 1961

The undersigned, A Jules Construction LLC, being the Contractor submitting a bid for the public project as described in these bid documents, hereby certifies that the undersigned is not barred from bidding on the public contract as a result of a violation of either Section 33E-3 or Section 33E-4 of Article 33E of the Criminal Code of 1961, approved July 28, 1961, as amended.

Date: July 2nd, 2024

Contractor: A Jules Construction LLC

By: Jeanine Masser president

Attest: Jimman vicepresident

NON COLLUSION STATEMENT

By submission of this Bid, the undersigned certifies, and in the case of a joint Bid, each party thereto certifies as to his own organization, that in connection with the Bid:

1. The prices in the Bid have been arrived at independently, without consultation, communication, or agreement, for the purpose of restricting competition, as to any manner relating to such prices with any other Bidder or with any competitor:
2. Unless otherwise required by law, the prices which have been quoted in the Bid have not knowingly been disclosed by the Bidder, prior to opening, directly or indirectly to any other Bidder or to any competitor; and,
3. No attempt has been made or will be made by the Bidder to induce any other person or firm to submit or not to submit a Bid for the purpose of restricting competition.
4. He is the person in the Bidder's organization responsible within that organization for the decision as to the prices being Bid but that he has been authorized to act as agent for the persons responsible for such decision in certifying that such persons have not participated, and will not participate, in any action contrary to Paragraphs 1 through 3, above, and as their agent shall so certify; and shall also certify the he has not participated, and will not participate in any action contrary to Paragraphs 1 through 3 above.

COMPLIANCE WITH ARTICLE 33 OF THE CRIMINAL CODE OF 1961

I have completed the certificate included as part of this Bid Form regarding compliance with Article 33 of the Criminal code of 1961.

RESPECTFULLY SUBMITTED, signed and sealed this 2nd day of July, 2024

Contractor: A Jules Construction LLC

By (Signature) Janine Mass

Title: president

Business Address: 2405 Timberline Trail

City/State: Woodstock, IL. 60098

ATTEST: Jim Mass

Secretary: Jim Mass Janine Mass

SEAL

FORM OF CONTRACT

1. This Agreement made and concluded this 2nd day of July, 2024, between the Village of Lake Zurich, acting by and through its President and Board of Trustees, known as the party of the first part and _____ his/their executors, administrators, successors, or assigns, known as the party of the second part.

2. WITNESSETH: That for and in consideration of the payment and agreements mentioned in the Proposal hereto attached, to be made and performed by the party of the first part, and according to the terms expressed in the Bond referring to these presents, the party of the second part agrees with said party of the first part at his/their own proper cost and expense to furnish all labor, equipment, supplies and materials necessary to complete the work in accordance with the Plans and Specifications hereinafter described and in full compliance with all the terms and conditions of this Agreement.

3. And it is also understood and agreed that the Notice to Bidder, Instructions to Bidder, Form of Proposal and Contract Bond hereto attached and the Plans and Specifications titled:

CONTRACT DOCUMENTS AND SPECIFICATIONS
FOR
PROMENADE LANDSCAPING
LAKE ZURICH, ILLINOIS

as prepared by Manhard Consulting, Ltd.

and DATED: June 7th, 2024

are all essential documents of this Contract and are a part thereof.

4. IN WITNESS THEREOF, the said parties have executed these presents on the date above mentioned.

_____, Mayor
Party of the First Part



Party of the Second Part

_____, Village Clerk
Attest:



Attest: (For Corporation -Secretary)

FORM OF CONTRACT BOND

We _____ as PRINCIPAL, and _____ as SURETY, are held and firmly bound unto the _____ in the penal sum of _____ Dollars (\$ _____), lawful money of the United States, well and truly to be paid unto said _____, for payment of which we bind ourselves, our heirs, executors, administrators, successors, jointly and pay to the this sum under the conditions of this instrument.

WHEREAS THE CONDITION OF THE FOREGOING OBLIGATION IS SUCH that, the said Principal has entered into a written contract with the acting through its awarding authority for the construction of work on the attached contract, which contract is hereby referred to and made a part thereof, as if written herein at length, and whereby the said Principal has promised and agreed to perform said work in accordance with the terms of said contract, and has promised to pay all sums of money due for any labor, materials, apparatus, fixtures or machinery furnished to such Principal for the purpose of performing such work and has further agreed to pay all direct and indirect damages to any person, firm, company, or corporation suffered or sustained on account of the performance of such work during the time thereof and until such work is completed and accepted; and has further agreed that this bond shall inure to the benefit of any person, firm, company, or corporation, to whom any money may be due from the Principal, subcontractor or otherwise, for any such labor, materials, apparatus, fixtures or machinery so furnished and that suit may be maintained on such bond by any such person, firm, company, or corporation, for the recovery of any such money.

NOW THEREFORE, if the said Principal shall well and truly perform said work in accordance with the terms of said contract, and shall pay all sums of money due or to become due for any labor, materials, apparatus, fixtures or machinery furnished to him for the purpose of constructing such work, and shall commence and complete the work within the time prescribed in said contract, and shall pay and discharge all damages, direct and indirect, that may be suffered or sustained on account of such work during the time of the performance thereof and until the said work shall have been accepted, and shall hold the _____ and its awarding authority harmless on account of any such damages and shall in all respects fully and faithfully comply with all the provisions, conditions, and requirements of said contract, then this obligation to be void; otherwise to remain in full force and effect.

IN TESTIMONY WHEREOF, the said PRINCIPAL and the said SURETY have caused this instrument to be signed by their respective officers and their corporate seals to be hereunto affixed this ____ day of _____, A.D. 20__.

PRINCIPAL

(Company Name) (seal)

(Company Name) (Seal)

By: _____
(Signature & Title)

By: _____
(Signature & Title)

(If PRINCIPAL is a joint venture of two or more contractors, the company names, seals and authorized signatures of each contractor must be affixed.)

SURETY

(Name of Surety) (seal)

By: _____
(Signature of Attorney-in-Fact)

STATE OF ILLINOIS, COUNTY OF _____

I, _____, a Notary Public in and for said County, do hereby certify that
(Insert names of individuals signing on behalf of PRINCIPAL & SURETY)

who are each personally known to me to be the same persons whose names are subscribed to the foregoing instrument on behalf of PRINCIPAL and SURETY, appeared before me this day in person and acknowledged respectively, that they signed, sealed, and delivered said instrument as their free and voluntary act for the uses and purposes therein set forth.

GIVEN UNDER MY HAND AND NOTARIAL SEAL THIS ____ DAY OF _____, A.D. 20__.

My commission expires _____

Approved this ____ day of _____, A.D. 20__

Notary Public

Attest:

(Awarding Authority)

(Village Clerk)

(Mayor)

**Bid Bond****CONTRACTOR:**

(Name, legal status and address)
A Jules Construction, LLC
2405 Timberline Trail

Woodstock, IL 60098

SURETY:

(Name, legal status and principal place of business)

Granite Re, Inc.
14001 Quailbrook Drive

Oklahoma City, OK 73134

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

OWNER:

(Name, legal status and address)

*Village of Lake Zurich

Bond Amount: Five Percent of the Bid Amount (5% of Bid Amount)

PROJECT: Remove and Replace Brick Paver Promenade, Irrigation, Landscape

(Name, location or address, and Project number, if any)

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this 28th day of June, 2024

A Jules Construction, LLC

(Principal)

President

(Title)

Granite Re, Inc.

(Surety)

(Title) Attorney-in-Fact

Troy Staples

(Seal)

(Seal)

CAUTION: You should sign an original AIA Contract Document, on which this text appears in RED. An original assures that changes will not be obscured.

GRANITE RE, INC.
GENERAL POWER OF ATTORNEY

Know all Men by these Presents:

That GRANITE RE, INC., a corporation organized and existing under the laws of the State of MINNESOTA and having its principal office at the City of OKLAHOMA CITY in the State of OKLAHOMA does hereby constitute and appoint:

WANDA FRANZ; TOM LAHL; TOM KEMP; LISA M. FRANCOUR; JENNIFER BOYLES; ZACHARY PATE; TROY STAPLES; NICHOLAS HOCHBAN its true and lawful Attorney-in-Fact(s) for the following purposes, to wit:

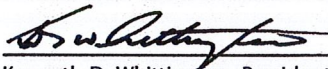
To sign its name as surety to, and to execute, seal and acknowledge any and all bonds, and to respectively do and perform any and all acts and things set forth in the resolution of the Board of Directors of the said GRANITE RE, INC. a certified copy of which is hereto annexed and made a part of this Power of Attorney; and the said GRANITE RE, INC. through us, its Board of Directors, hereby ratifies and confirms all and whatsoever the said:

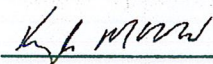
WANDA FRANZ; TOM LAHL; TOM KEMP; LISA M. FRANCOUR; JENNIFER BOYLES; ZACHARY PATE; TROY STAPLES; NICHOLAS HOCHBAN may lawfully do in the premises by virtue of these presents.

In Witness Whereof, the said GRANITE RE, INC. has caused this instrument to be sealed with its corporate seal, duly attested by the signatures of its President and Assistant Secretary, this 31st day of July, 2023.

STATE OF OKLAHOMA)
) SS:
COUNTY OF OKLAHOMA)





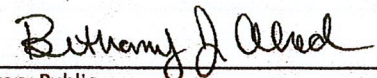
Kenneth D. Whittington, President


Kyle P. McDonald, Assistant Secretary

On this 31st day of July, 2023, before me personally came Kenneth D. Whittington, President of the GRANITE RE, INC. Company and Kyle P. McDonald, Assistant Secretary of said Company, with both of whom I am personally acquainted, who being by me severally duly sworn, said, that they, the said Kenneth D. Whittington and Kyle P. McDonald were respectively the President and the Assistant Secretary of GRANITE RE, INC., the corporation described in and which executed the foregoing Power of Attorney; that they each knew the seal of said corporation; that the seal affixed to said Power of Attorney was such corporate seal, that it was so fixed by order of the Board of Directors of said corporation, and that they signed their name thereto by like order as President and Assistant Secretary, respectively, of the Company.

My Commission Expires:
April 21, 2027
Commission #: 11003620





Bethany J. Alred
Notary Public

GRANITE RE, INC.
Certificate

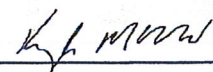
THE UNDERSIGNED, being the duly elected and acting Assistant Secretary of Granite Re, Inc., a Minnesota Corporation, HEREBY CERTIFIES that the following resolution is a true and correct excerpt from the July 15, 1987, minutes of the meeting of the Board of Directors of Granite Re, Inc. and that said Power of Attorney has not been revoked and is now in full force and effect.

"RESOLVED, that the President, any Vice President, the Assistant Secretary, and any Assistant Vice President shall each have authority to appoint individuals as attorneys-in-fact or under other appropriate titles with authority to execute on behalf of the company fidelity and surety bonds and other documents of similar character issued by the Company in the course of its business. On any instrument making or evidencing such appointment, the signatures may be affixed by facsimile. On any instrument conferring such authority or on any bond or undertaking of the Company, the seal, or a facsimile thereof, may be impressed or affixed or in any other manner reproduced; provided, however, that the seal shall not be necessary to the validity of any such instrument or undertaking."

IN WITNESS WHEREOF, the undersigned has subscribed this Certificate and affixed the corporate seal of the Corporation this

28th day of June, 2024.





Kyle P. McDonald, Assistant Secretary



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

7/1/24

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an **ADDITIONAL INSURED**, the policy(ies) must have **ADDITIONAL INSURED** provisions or be endorsed. If **SUBROGATION IS WAIVED**, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Marengo Insurance Agency Po Box 315 119 E Grant Hwy Marengo IL 60152		CONTACT NAME: PHONE (A/C, No, Ext): 815-568-7108 FAX (A/C, No): E-MAIL ADDRESS: info@marengoinsurance.net	
INSURED A Jules Construction LLC 2405 Timberline Trl Woodstock IL 60098		INSURER(S) AFFORDING COVERAGE INSURER A: Pekin INSURER B: Progressive INSURER C: INSURER D: INSURER E: INSURER F:	
		NAIC # 24228 24090	

COVERAGES**CERTIFICATE NUMBER:****REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	☒ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☒ OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: ☐ POLICY ☒ PRO-JECT ☐ LOC OTHER:	X		006165465	09/23/2023	09/23/2024	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
B	AUTOMOBILE LIABILITY ANY AUTO ☐ OWNED AUTOS ONLY ☒ HIRED AUTOS ONLY ☐ SCHEDULED AUTOS ☒ NON-OWNED AUTOS ONLY			969346146	05/02/2024	05/02/2025	COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ 1,000,000 BODILY INJURY (Per accident) \$ 1,000,000 PROPERTY DAMAGE (Per accident) \$ 1,000,000
A	☒ UMBRELLA LIAB ☒ OCCUR ☐ EXCESS LIAB ☐ CLAIMS-MADE DED RETENTION \$ 10,000			006165513	09/23/2023	09/23/2024	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ 5,000,000
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N Y	N/A	006165486	09/23/2023	09/23/2024	☒ PER STATUTE ☐ OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Project-Cambridge Park Courts
Grayslake Park District its Park Board Commissioners, officers and employees, and Terra Engineering Ltd as Architect, its directors, officers and employees are included as additional insured.

CERTIFICATE HOLDER**CANCELLATION**

Village of Lake Zurich
70 East Main St.
Lake Zurich, IL 60047

IL 60030

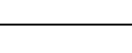
SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

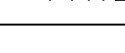


06-01-116

PAVEMENT LEGEND



BRICK PAVERS, PAVEMENT
 2" PAVERS ON 1"-1.5" BEDDING SAND ON TOP OF
 GEOTEXTILE ON COMPACTED SUBGRADE. CONCRETE CURB
 SET ON EDGE OF PAVERS (SEE DETAILS)



CONCRETE SIDEWALK
 5" PORTLAND CEMENT CONCRETE SIDEWALK 4"
 COMPACTED AGGREGATE BASE, TYPE B

The logo is circular with a blue border. Inside, a red star is positioned above the text 'LAKE ZÜRICH' in a serif font. Below this, 'EST. 1896' is written in a smaller, bold, sans-serif font. To the right of the text is a stylized graphic of a yellow sun with rays rising over three blue wavy lines representing water. The entire logo is set against a background of faint, sketchy architectural drawings of buildings and a bridge.

GRAPHIC SCALE

20 0 10 20 40 60

(IN FEET)
1 inch = 20 ft.

NORTH



Manhard
CONSULTING

One Overlook Park, Suite 380, Lincolnshire, IL 60069
 Tel: 847.394.1550 Fax: 847.394.0085
 Email: info@manhard.com
 www.manhard.com

Manhard Consulting is a leading provider of engineering, architectural, and construction services. We have a proven track record of delivering high-quality, cost-effective solutions for a wide range of clients. Our team of experienced professionals is dedicated to providing exceptional service and ensuring the success of every project.

Our services include:

- Civil Engineering
- Structural Engineering
- Mechanical Engineering
- Electrical Engineering
- Architectural Services
- Construction Management
- Environmental Engineering
- Geotechnical Engineering
- Highway Engineering
- Industrial Engineering
- Land Use Planning
- Marine Engineering
- Process Engineering
- Surveying
- Transportation Engineering
- Water Resources Engineering

Manhard Consulting is a member of the Manhard Group, a leading provider of engineering, architectural, and construction services. We are proud to be a part of a team that has been serving clients for over 50 years.

PROJ. MGR.: JM
PROJ. ASSOC.: JBD
DRAWN BY: ----
DATE: 05/14/2024
SCALE: 1"=XX'

SHEET

17 OF 18

201.001017

CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	REMARKS
ORNAMENTAL TREES						
CI	2	Crataegus crus-galli inermis	Thornless Cockspur Hawthorn	6' Ht.	B&B	
MP	4	Malus x 'Prairifire'	Prairifire Crabapple	6' Ht.	B&B	
SI	4	Syringa reticulata 'Ivory Silk'	Ivory Silk Japanese Tree Lilac	6' Ht.	B&B	
DECIDUOUS SHRUBS						
CS	8	Cephalanthus occidentalis 'SMCOSS'	Sugar Shack® Buttonbush	5 gal.	Pot	
LR	19	Diervilla x 'G2X88544'	Kodiak® Orange Diervilla	5 gal.	Pot	
HA	22	Hydrangea arborescens 'Abetwo'	Incrediball® Hydrangea	5 gal.	Pot	
*	11	Viburnum carlesii	Koreanspice Viburnum	5 gal	Pot	
*	11	Euonymus alatus	Burning Bush	5 gal	Pot	
*	16	Syringa pubescens subsp. patula	Miss Kim Lilacs	5 gal	Pot	
EVERGREEN SHRUBS						
TD	26	Taxus x media 'Densiformis'	Dense Anglo-Japanese Yew	5 gal.	Pot	
ORNAMENTAL GRASSES						
CK	20	Calamagrostis x acutiflora 'Karl Foerster'	Karl Foerster Feather Reed Grass	3 gal.	Pot	
PN	23	Panicum virgatum 'Northwind'	Northwind Switch Grass	3 gal.	Pot	
*	11	Miscanthus sinensis	Gracillimus Maiden Grass	1 gal	Pot	
PERENNIALS						
BB	104	Baptisia x 'Blue Towers'	Blue Towers Wild Indigo	1 gal.	Pot	
GR	136	Geranium x 'Rozanne'	Rozanne Cranesbill	1 gal.	Pot	
PD	91	Penstemon x 'Dark Towers'	Dark Towers Beardtongue	1 gal.	Pot	
PG	167	Phlox paniculata 'Glamour Girl'	Glamour Girl Garden Phlox	1 gal.	Pot	
*	34	Symphoricarichum novae-angliaeAster, Purple Dome	Aster, Purple Dome	1 gal.	Pot	
*	62	Allium x 'ALLMIG1'	Allium Millennium	1 gal	Pot	
*	23	Hylotelephium spectabile	Sedum Autumn Joy	1 gal	Pot	
*	44	Echinacea purpurea	Purple Coneflowers (22 Purple and 22 Orange)	1 gal	Pot	
*	13	Veronica x hybrida	Veronia Purplelicious	1 gal	Pot	
*	70	Achillea Moonshine	Yarrow Moonshine	1 gal	Pot	
*	44	Leucanthemum x superbum	Alaskan Daisy	1 gal	Pot	
GROUND COVERS						
CP	62	Ceratostigma plumbaginoides	Dwarf Plumbago	1 gal.	Pot	24" o.c.



SOUTH VIEW



BEFORE

DESCRIPTION: Improve Promenade with colorful perennials, flowering shrubs, and trees for cover. Remove existing struggling trees and shrubs, transplant healthy perennials, and keep evergreens. Redefine planting bed with longer softer curves for aesthetic appearance.



PROPOSED ENHANCEMENT

NOTE: Repeating planting pattern throughout planting beds.
Refer to line drawing concept plan for referencing.

A Conceptual Image Enhancement for Parkway at:
Lakefront Promenade Lake Zurich, IL



Project No: 23-107
Date: March 20, 2023
Design: B Phillips

Disclaimer: Enhancement depicted is only a conceptual representation of landscape at maturity and final product may vary.

NORTH VIEW



BEFORE

DESCRIPTION: Improve Promenade with colorful perennials, flowering shrubs, and trees for cover. Remove existing struggling trees and shrubs, transplant healthy perennials, and keep evergreens. Redefine planting bed with longer softer curves for aesthetic appearance.

OPTION: Set ornamental stone planters at entrances to public space. Planters to match similar style throughout Village.



PROPOSED ENHANCEMENT

NOTE: Repeating planting pattern throughout planting beds. Refer to line drawing concept plan for referencing.

A Conceptual Image Enhancement for Parkway at:
Lakefront Promenade Lake Zurich, IL



Project No: 23-107
Date: March 20, 2023
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Disclaimer: Enhancement depicted is only a conceptual representation of landscape at maturity and final product may vary.