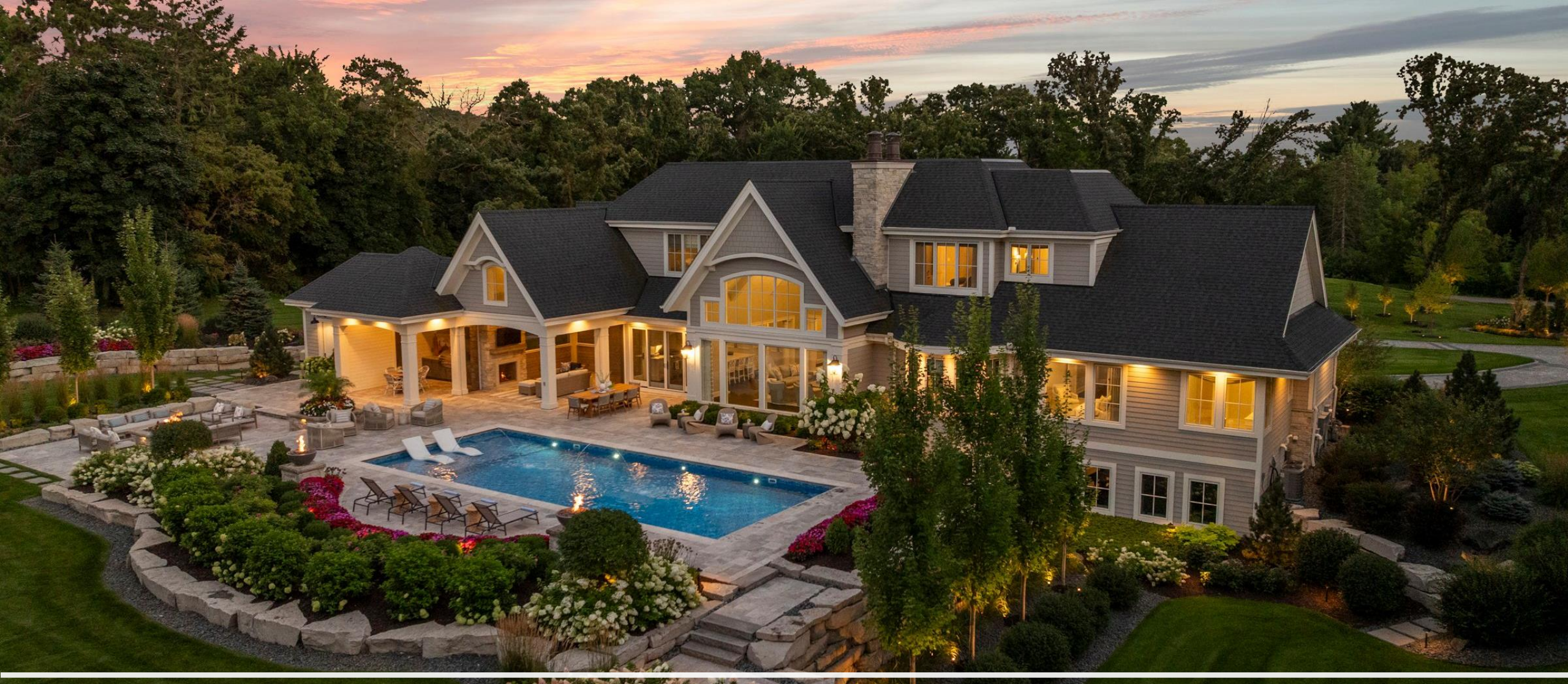
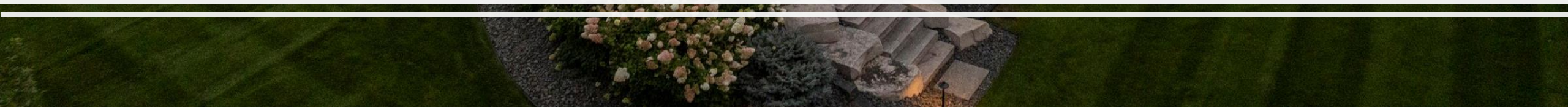




Estate on the Lake







PLANT SCHEDULE		
SYMBOL	COMMON NAME	QUANTITY
	Agastache, Blue Fortune	6
	Allium, Millennium	104
	Aralia, Sun King	6
	Astilbe, Fanal	10
	Coreopsis, Zagreb	138
	Dianthus, Kahori Scarlet	12
	Hibiscus, Mars	1
	Hibiscus, Inner Glow	1
	Impatiens, SunPatens	90
	Karl Foerster Grass	40
	Ligularia, Little Rocket	3
	Monarda, Raspberry	20
	Nepeta, Little Titch	39
	Pachysandra	123 SF
	Peony, Festiva Maxima	2
	Peony, Monsieur Jules	1
	Peony, Pink Parfait	1
	Rudbeckia, American Gold Rush	30
	Salvia, Blue Marvel	66
	Sedum, Autumn Fire	8
	Turtlehead, Hot Lips	52
	Yarrow, Saucy Seduction	12
PROPOSED SHRUBS		
	Arbovitae, Techny Globe	10
	Boxwood, Chicagoland	77
	Boxwood, Pyramidal	12
	Hydrangea, Bobo	34
	Hydrangea, Incrediball	8
	Hydrangea, Little Lime	25
	Hydrangea, Little Quick Fire	17
	Hydrangea, Quick Fire	1
	Hydrangea, Strawberry Sundae	5
	Lilac, Bloomerang Purple	16
	Ninebark, Little Devil	13
	P.J.M. Rhododendron	3
	Rose, Head Over Heels	7
	Rose, Various Shrub	22
	Spruce, Dwarf Globe	4
	Viburnum, Blue Muffin	3
PROPOSED TREES		
	Aspen	6
	Birch, River	4
	Hawthorn, Thornless	3
	Honey Locust	4
	Juniper, Trautman	2
	Lilac Tree, Bloomerang	3
	Maple, Armstrong	8
	Maple, Japanese Bloodgood 2024	2
	Maple, Sienna Glen 2024	6
	Pine, Tamarbaum	8
	Pine, White	11
	Serviceberry, Autumn Brilliance	11
	Spruce, Black Hills	21

PROPOSED LANDSCAPE PLAN FOR THE ESTATE ON THE LAKE

HARDCOVER	
HOUSE	5185 SF
SHED	325 SF
DRIVE	7406 SF
POOL DECK/PATIO	1850 SF
LOWER PATIO	613 SF
WALLS	1235 SF
GATES	43 SF
TOTAL SF	16,666 SF
TOTAL LOT SF	191,246 SF
% HARDCOVER	8.71%

LANDSCAPE LIGHTING LEGEND	
	SL07-PATH LIGHT
	SL06-WELL LIGHT
	SL04-MINI FLOOD LIGHT
	SL11-MINI ARCHER UP LIGHT
	TRANSFORMER LOCATION

LINEWORKS/SYMBOL LEGEND	
	12\"/>
	8\"/>
	POP UP
	PVC TILE
	BED EDGING PERIMETER
	SILT FENCE
	SLEEVING



ISSUE/REVISIONS	
ISSUE:	DATE:
LANDSCAPE	07.15.19
UPDATES:	
LANDSCAPE	
UPDATES:	07.22.21
RAIN	
GARDEN:	11.11.19
LANDSCAPE	
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NW WALL & STAIRS REV.	08.28.20
ENTRY GATE:	03.11.21
TREE UPDATE:	06.30.21
EAST WALL:	08.07.21
LAKE SETBACKS	08.07.21
LIGHTING:	02.15.22
DRIVE REV:	03.25.22
PLAN REVIEW:	08.31.23
PLAN REVIEW:	09.12.23
FRONT YARD TREES:	04.12.24
2nd PHASE LIGHTS:	06.10.25
PERENNIAL ADDITIONS:	07.30.25
RAIN GARDEN ASPEN:	05.15.26
LANDSCAPE PLAN	
L0	

Client Goals

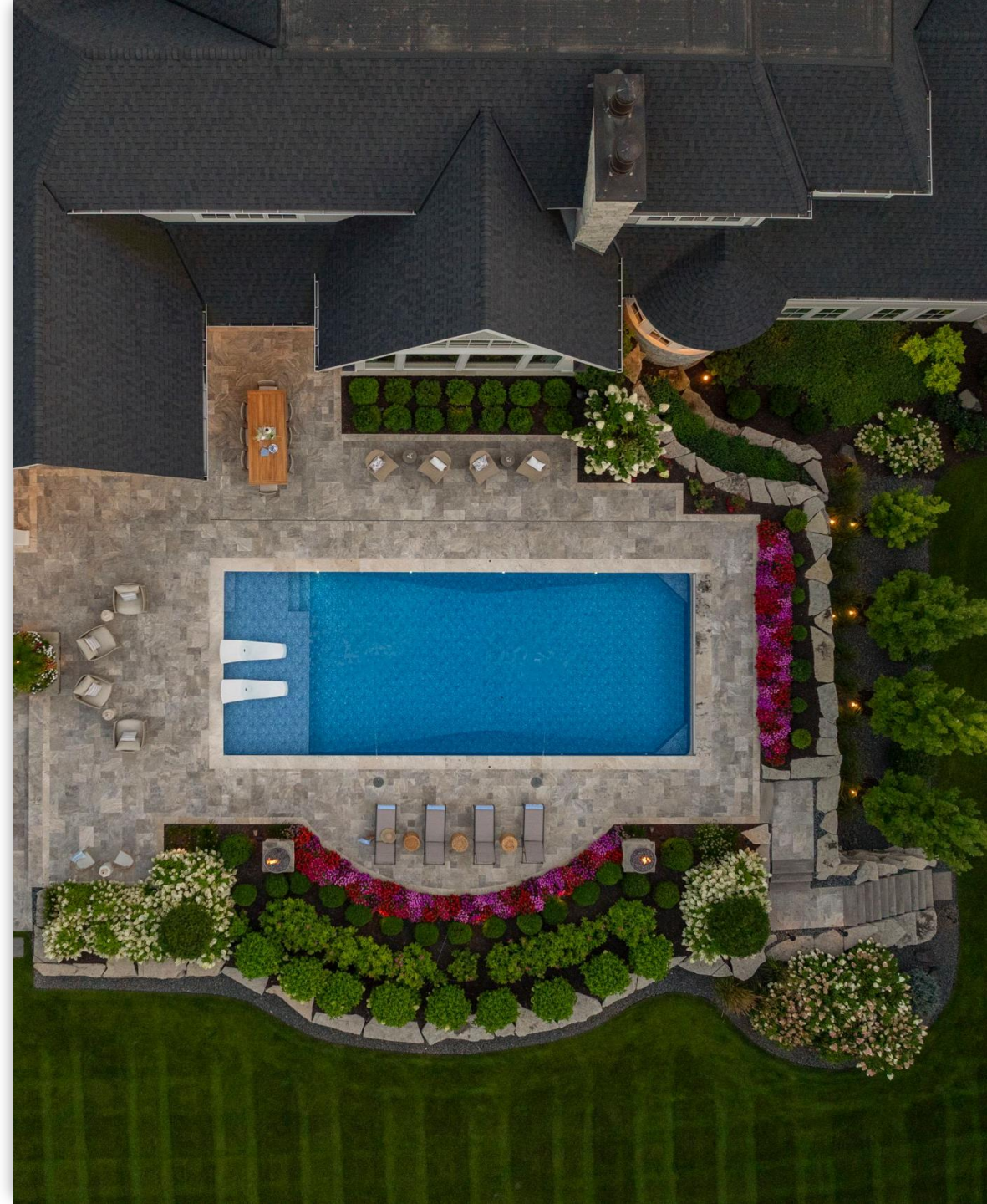
- The clients envisioned a property with the refined look and feel of a luxury resort-like property -designed for effortless entertaining and everyday enjoyment. Their priorities included a pool and dynamic outdoor living spaces positioned as close to the lake as possible, with seamless connections between the home, screened rooms, and landscape.
- Distinctive hardscape materials, fire features, layered lighting, and abundant flowering plantings would create a lush, welcoming environment. Preserving key trees, removing invasive buckthorn, and maintaining clear lake views were equally important.
- Thoughtful circulation—including guest access to outdoor areas, a functional driveway, ample parking, and dedicated service access—would ensure the property was as practical as it was beautiful, while maximizing natural light and celebrating its exceptional lakeside setting.





Pool

- The 18' x 44' pool was centered on the home's primary windows, creating a strong visual connection between the interior and lakeside setting.
- Designed for a growing multigenerational family, a custom sun shelf accommodates both young grandchildren and in-water lounging, while varied depths support recreation and volleyball.
- Custom corner benches provide seating and easy exits. An automatic cover disappears beneath a stone-clad enclosure for a seamless finish.
- Color-changing fountains create a focal point visible from inside the home, while strategically positioned underwater lighting enhances the pool after dark without directing light toward the residence.









Custom Stone Terraces & Walkout Patio

- Travertine was selected for the pool deck for its refined appearance, cooler surface temperature, and slip-resistant qualities. Two complementary tones and five stone sizes create subtle visual interest, with the lighter stone defining borders, coping, and step details. The stonework was installed over a reinforced concrete base with integrated drainage for lasting performance.
- The expansive outdoor area was thoughtfully organized into distinct living zones. Sun-facing loungers maximize exposure, dining is conveniently connected to the indoor and outdoor kitchens, and the fire feature is positioned near the bar and pool. A zoned sound system, integrated with the home's interior AV, creates a seamless entertaining experience throughout.





Custom Gas Fire Table

- Designed as a natural extension of the home's architecture, the custom fire table carries the residence's stonework and detailing into the landscape.
- Matching stone and custom-fabricated caps create visual continuity, while the intentionally low profile brings warmth closer to seated guests and creates an intimate gathering experience.
- A generously scaled flame feature provides a dramatic focal point, complemented by concealed LED lighting beneath the cap that softly illuminates the stonework and surrounding patio.
- The result is a sophisticated centerpiece that adds warmth, ambiance, and architectural presence to the outdoor living space.





Custom Fire Bowls

Two custom stone columns extend the home's architectural language into the landscape, featuring matching stonework and fabricated caps that echo the residence and fire table.

Carefully selected fire bowls complement the surrounding hardscape, while coordinated media creates continuity between the fire features. Discreet access doors were seamlessly integrated into each column, concealing the gas connections while preserving the clean design.

Together, the columns frame the outdoor living space with warmth, symmetry, and a strong architectural presence.



Custom Stone Planter

A custom stone planter creates a purposeful transition between the pool terrace and sunken fire area, softening the expansive hardscape while connecting the two spaces.

Constructed with stone and custom caps that echo the home and surrounding features, it reinforces architectural continuity throughout the landscape. Concealed LED lighting highlights the stonework and provides subtle ambient illumination after dark.

Seasonal plantings transform the planter throughout the year—from lush summer color and a statement palm to evergreens, decorative elements, and integrated lighting in winter—making it a dynamic focal point in every season.



Entry Monument Gate

A custom curved stone monument and integrated gate create a distinctive arrival while extending the home's architectural language to the property entrance.

The ambitious curved form challenged conventional construction, requiring close collaboration with stone fabricators to successfully integrate substantial 4" caps while maintaining the design's fluid geometry.

Complex setback, height, safety, and emergency-access requirements were carefully navigated through city, fire, and police approvals. The automated gate system balances security with convenience, allowing individualized access for family, guests, and service providers.

The result is an elegant, highly functional entry that transforms necessary infrastructure into a defining architectural feature.







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Custom Paver Driveway

The driveway was thoughtfully planned as a phased investment from the beginning of construction. A temporary asphalt surface provided clean, functional access while the base was engineered to accommodate the future paver installation.

The final driveway features a sophisticated blend of concrete pavers, defined by contrasting double borders and darker grid lines that bring scale and architectural detail to the expansive surface.

Darker pavers strategically distinguish guest parking areas while helping minimize the appearance of automotive staining and reappear at the custom gate to create visual continuity.

Completed in two phases—from the residence to the gated entry—the driveway transforms a functional necessity into an intentional part of the property's overall design.

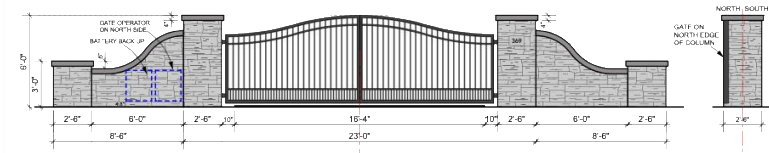


PROPOSED LANDSCAPE PLAN FOR THE
ESTATE ON THE LAKE

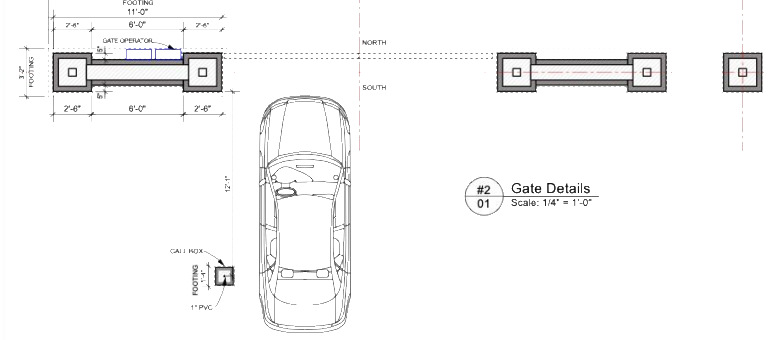
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ASPHEN:	05.15.26



SOUTH ELEVATION VIEW



PLAN VIEW



#2 Gate Details
Scale: 1/4" = 1'-0"





Custom Landscape Lighting System

- More than 150 landscape fixtures were thoughtfully integrated throughout the property to reveal its architecture, landscape, and outdoor living spaces after dark.
- A consistent 2700K color temperature creates a warm, cohesive glow, while discreet black fixtures recede into the landscape. Programmed from dusk to dawn, the lighting balances beauty, safety, and function.
- An independent lighting engineer reviewed the design to ensure compliance with city requirements and eliminate light trespass, resulting in a carefully controlled nighttime experience that enhances the property without impacting its neighbors.





Landscaping and Planting Details

- The landscape was designed to balance privacy, lake views, ecological value, and year-round beauty. Large trees and evergreens create privacy from the road and neighboring properties, while strategically placed replacement trees restore canopy lost to tornado damage without compromising critical lake views. Columnar maples frame the pool terrace and become sculptural elements when illuminated at night.
- A layered palette of ornamental trees, evergreens, flowering shrubs, grasses, perennials, and seasonal plantings provides continuous color, texture, and habitat for birds and pollinators. Where maintained lawn was restricted near the lake, a low-maintenance no-mow seed mix creates a softer, more natural transition to the shoreline. Custom stone steppers connect the driveway to the pool, extending the home's material palette into the landscape while providing a welcoming path for guests.



Planting Palette

Representative plant selections include:

Trees: Armstrong maple, ornamental lilac and hydrangea trees, Tannenbaum pine, additional maple varieties, honey locust, Black Hills spruce, white pine, magnolia, river birch, aspen, Japanese maple, and clump serviceberry.

Shrubs: Chicagoland boxwood, pyramidal boxwood, globe arborvitae, dwarf globe spruce, lilac, roses, Little Devil ninebark, viburnum, and multiple hydrangea varieties.

Perennials: Karl Foerster grass, coreopsis, coneflower, pachysandra, peony, turtlehead, Shasta daisy, monarda, allium, hibiscus, dianthus, sedum, daylily, Sun King, hosta, yarrow, nepeta, lavender, salvia, and rudbeckia.

Annuals: Palm tree for the pool patio planter and SunPatiens.



Tree & Landscape Protection

- Preserving the property's mature tree canopy was a priority from the earliest planning stages.
- Working closely with a certified arborist, key trees were identified and proactively treated before site work and construction began. Tree-protection strategies were coordinated across the project team, helping safeguard significant existing trees throughout construction.
- This early collaboration allowed the new home and landscape to integrate naturally into the established setting while preserving the character, scale, and beauty of the lakeside property.



Irrigation Design

- A 38-zone irrigation system was engineered to support the property's diverse landscape and varying site conditions.
- Thirty-one turf zones respond to changing sun, shade, and existing tree canopy, while seven dedicated drip zones provide targeted irrigation for landscape and seasonal planting beds.
- Each area is independently programmed according to its specific needs, creating an efficient, highly customized system that supports the long-term health and beauty of the landscape.



Drainage and Water Management

A comprehensive stormwater strategy was seamlessly integrated into the landscape to meet stringent lakeside requirements while preserving the property's aesthetics.

A rain garden, positioned more than 200 feet from the lake, captures and naturally filters runoff from the home, pool terrace, and water filtration system.

Roof drainage is concealed through an underground piping network, while a discreet slot drain collects water from the stone pool deck without interrupting the hardscape design.

The result is a highly functional system that responsibly manages water on-site while remaining virtually invisible within the finished landscape.



Challenges and Solutions

Spanning more than five years, the project required careful sequencing and long-term coordination to minimize disruption and avoid reworking completed areas. Iron-rich well water necessitated an extensive treatment system, creating limited irrigation windows that required ongoing management and precise scheduling—particularly during periods of extreme heat and drought.

Late in the project, a tornado caused significant damage to both established and newly planted trees. With much of the landscape, irrigation, lighting, and outdoor living areas already complete, cleanup required strategic equipment access to protect finished work. Through careful planning and collaboration, the team restored damaged areas, replaced lost plantings, and preserved the integrity of the overall landscape design.

