

DESIGNS AND LAYOUT

EXHIBIT VIII.C.5.a

Exhibit VIII.C.5.a Part 1

Figure VIII.C.5.a -1 Master Location Plan

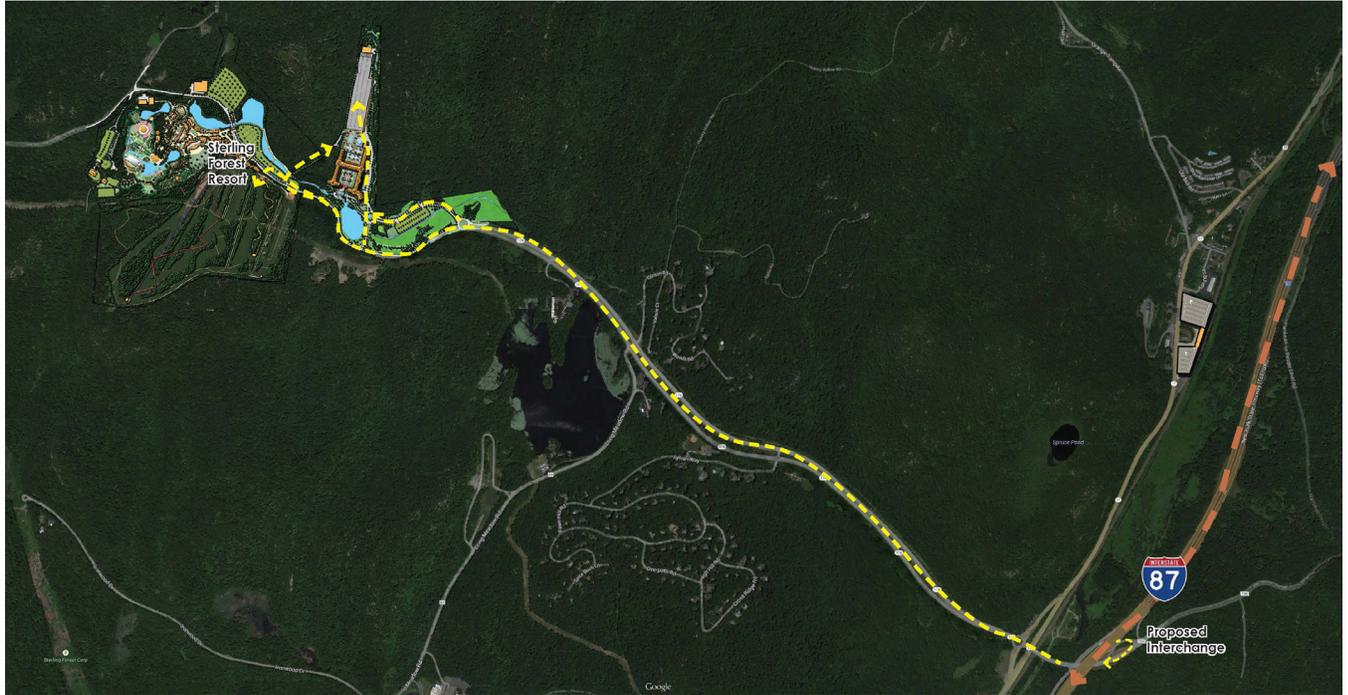


Figure VIII.C.5.a-2 Master Plan



DESIGNS AND LAYOUT

Figure VIII.C.5.a-3 Master Plan Tuxedo Ridge

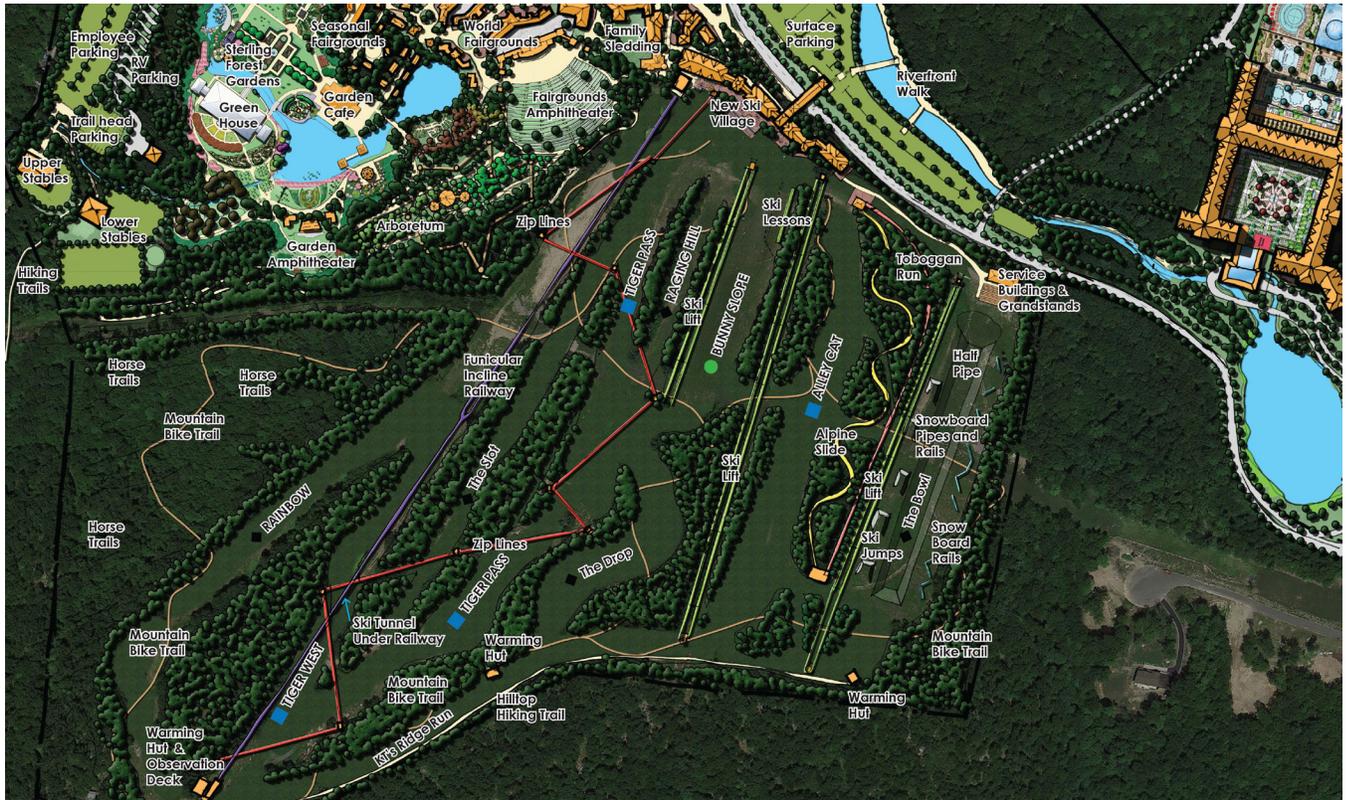


Figure VIII.C.5.a-4 Detail of Ski Village



DESIGNS AND LAYOUT

Figure VIII.C.5.a-5 Detail of Hotel and Garage



Figure VIII.C.5.a-6 Sterling Forest Garden Plan



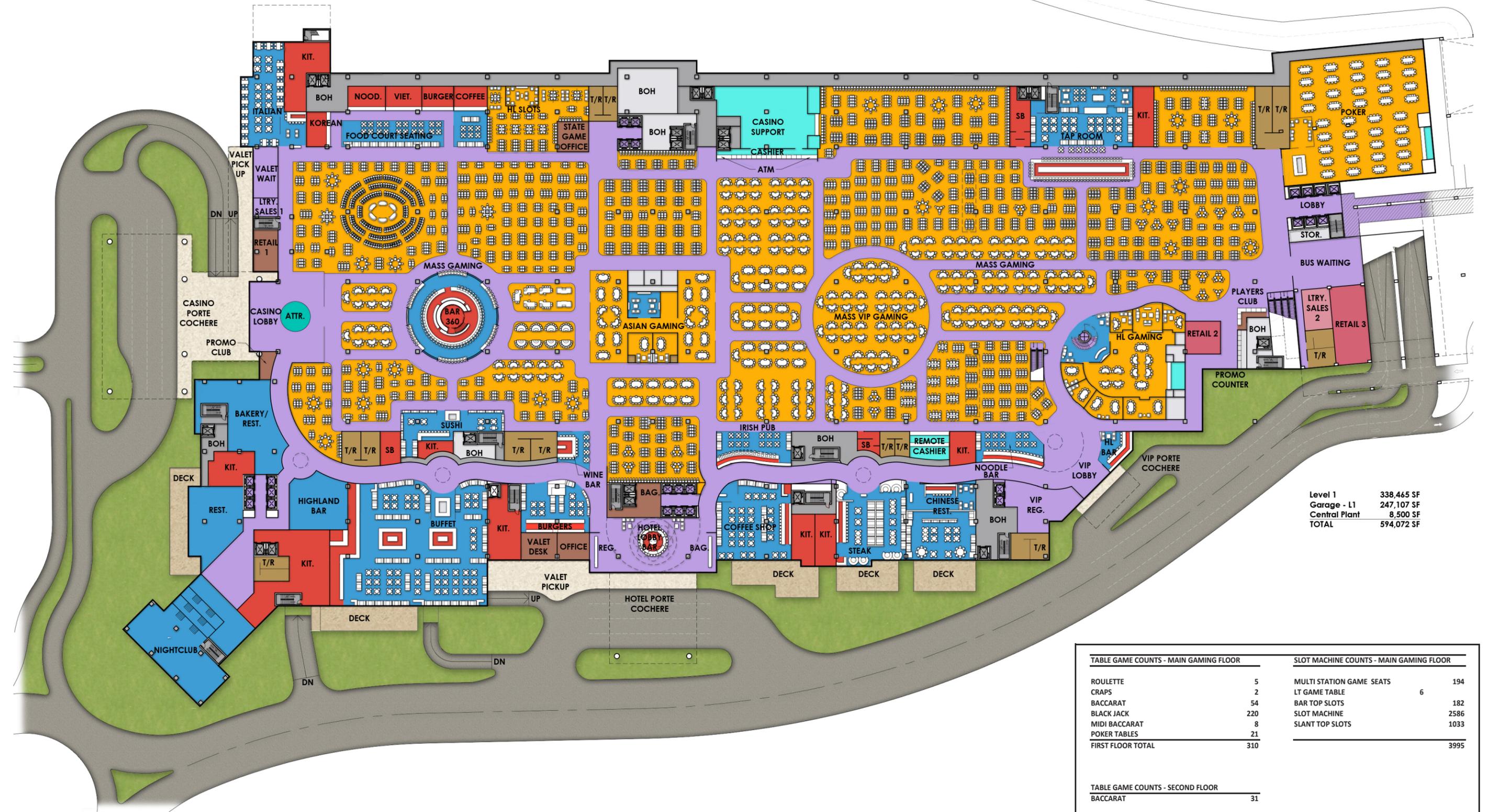
DESIGNS AND LAYOUT

Figure VIII.C.5.a-7 Sterling Forest Renaissance Faire Plan



DESIGNS AND LAYOUT

Figure VIII.C.5.a-9 Grade Level 1 Plan



Level 1 338,465 SF
 Garage - L1 247,107 SF
 Central Plant 8,500 SF
 TOTAL 594,072 SF

TABLE GAME COUNTS - MAIN GAMING FLOOR		SLOT MACHINE COUNTS - MAIN GAMING FLOOR	
ROULETTE	5	MULTI STATION GAME SEATS	194
CRAPS	2	LT GAME TABLE	6
BACCARAT	54	BAR TOP SLOTS	182
BLACK JACK	220	SLOT MACHINE	2586
MIDI BACCARAT	8	SLANT TOP SLOTS	1033
POKER TABLES	21		
FIRST FLOOR TOTAL	310		3995
TABLE GAME COUNTS - SECOND FLOOR			
BACCARAT	31		
TOTAL TABLE GAME COUNT	341		

DESIGNS AND LAYOUT

Figure VIII.C.5.a-10 Level 2 Plan

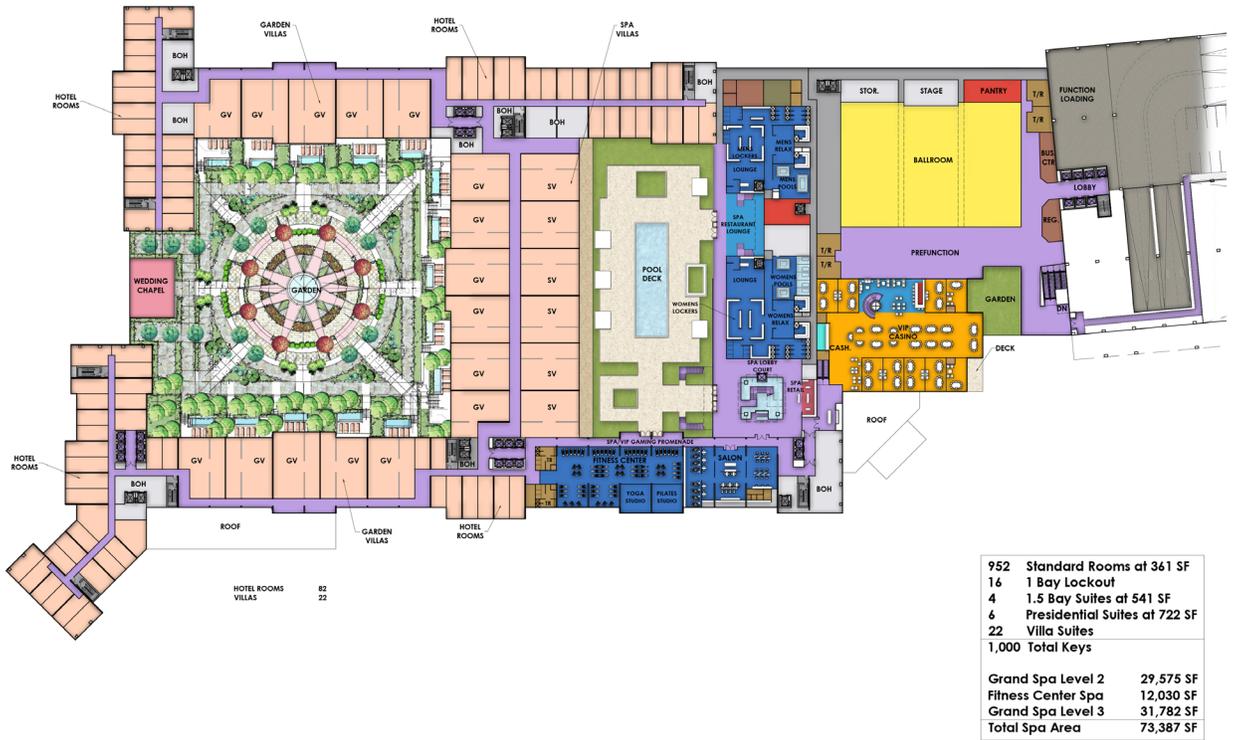
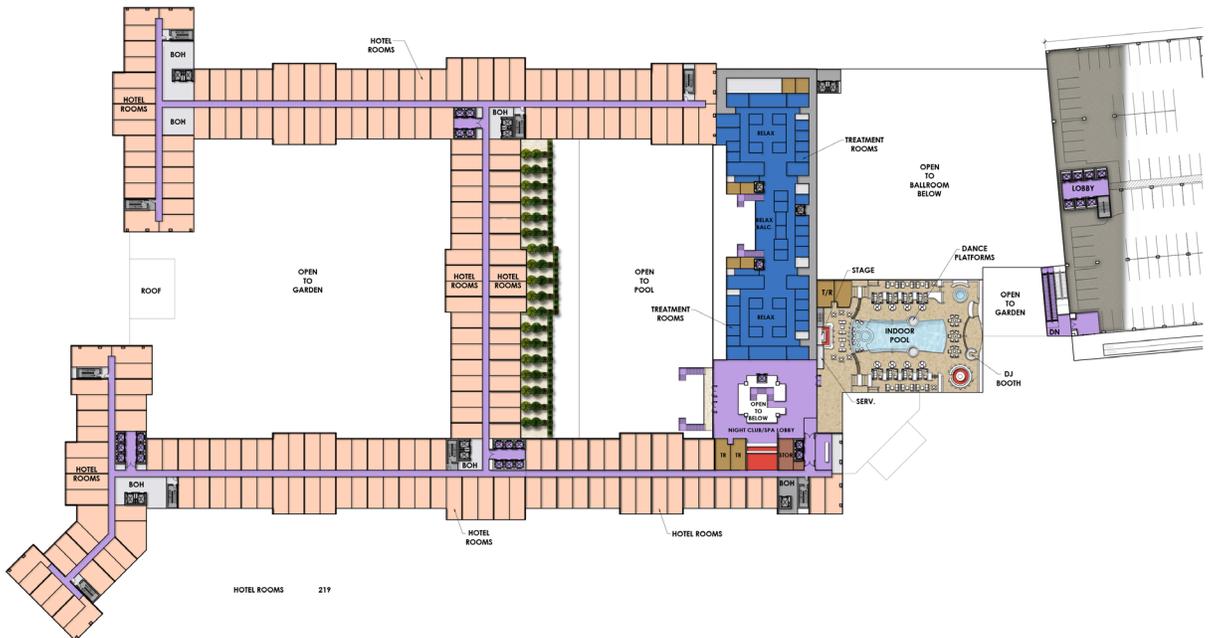


Figure VIII.C.5.a-11 Tower Level 3 Plan



DESIGNS AND LAYOUT

Figure VIII.C.5.a-12 Tower Level 4 Plan

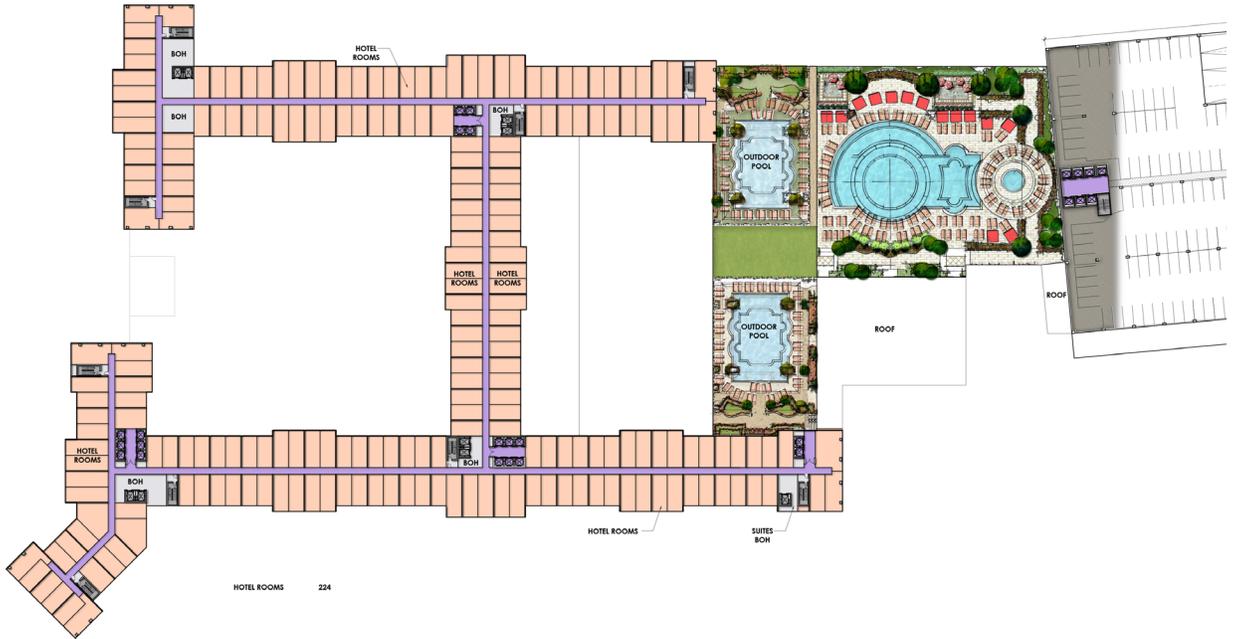
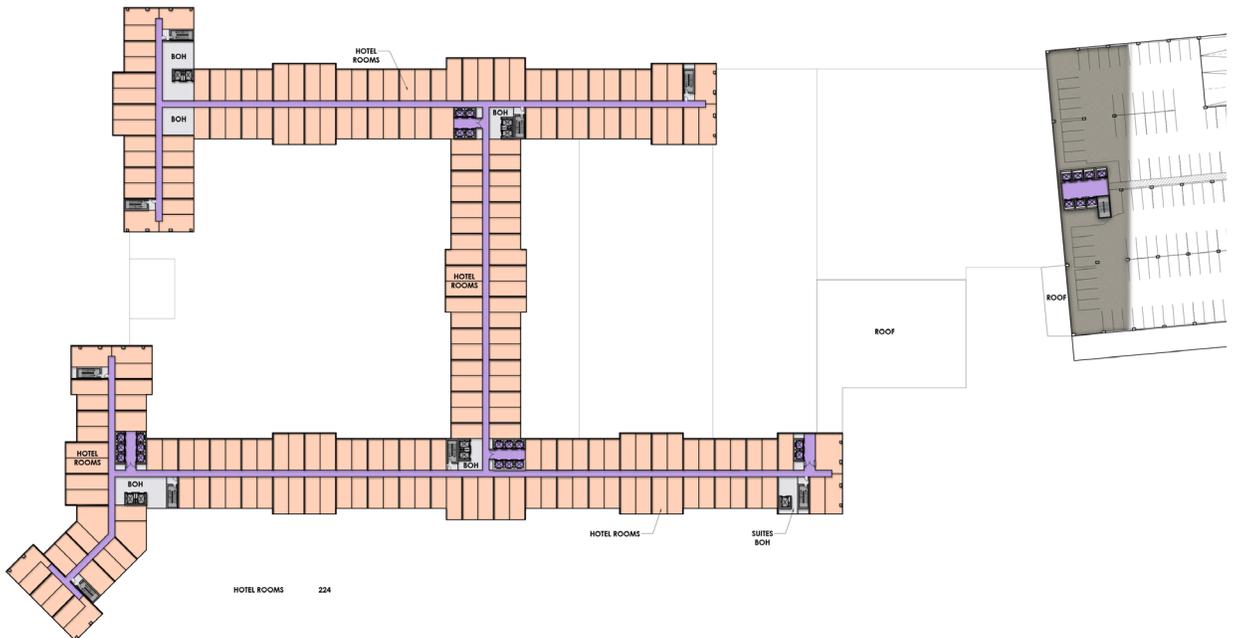


Figure VIII.C.5.a-13 Tower Level 5 Plan



DESIGNS AND LAYOUT

Figure VIII.C.5.a-14 Tower Level 6 Plan

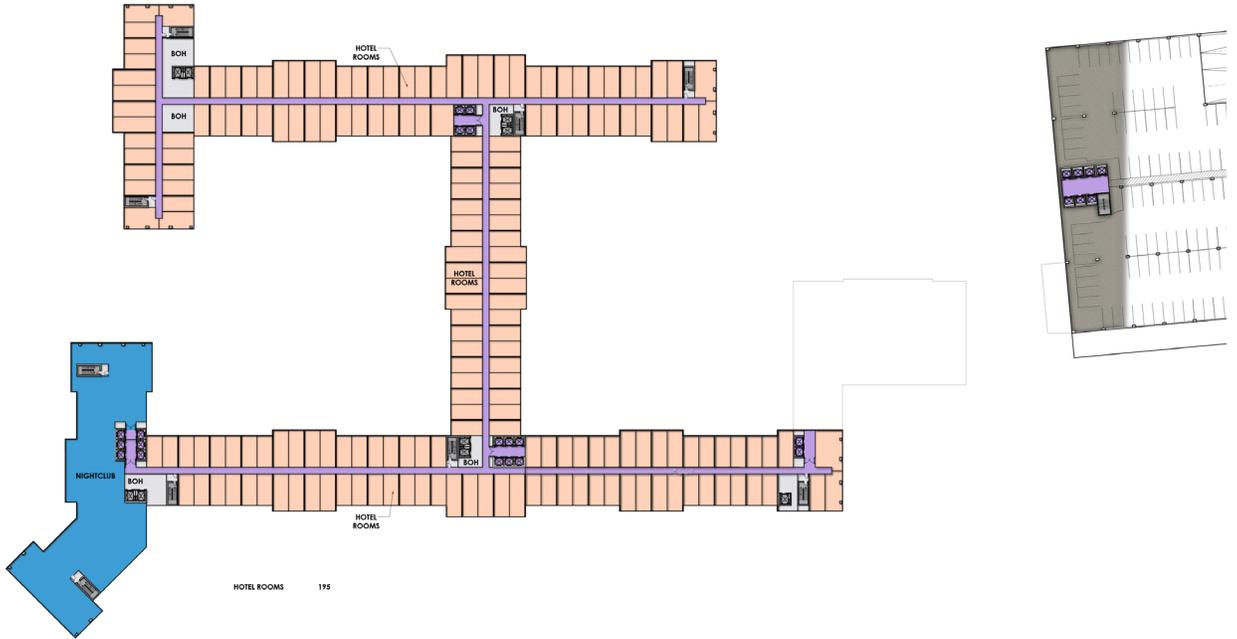
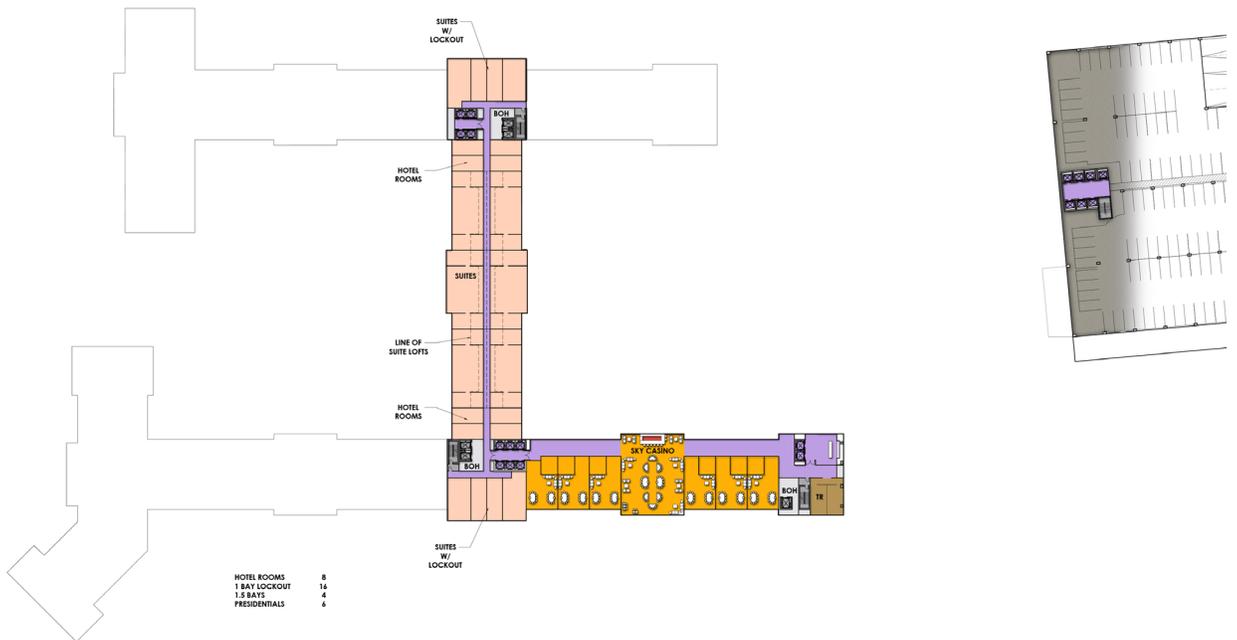


Figure VIII.C.5.a-15 Tower Level 7 Plan

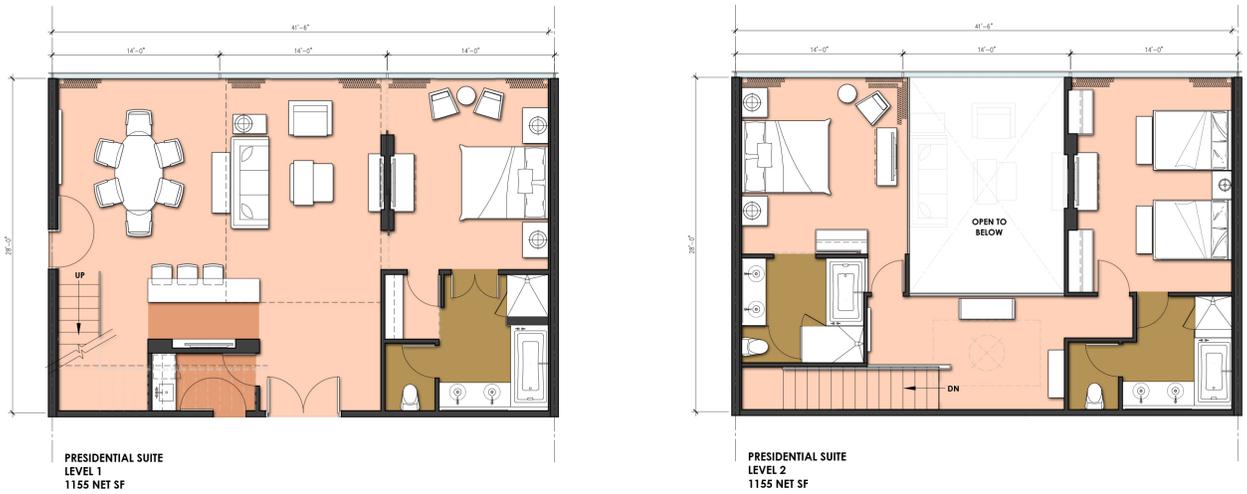


DESIGNS AND LAYOUT

Figure VIII.C.5.a-16 Full Build Out Floor Plan - Typical and 1.5 Bay Suite Plans

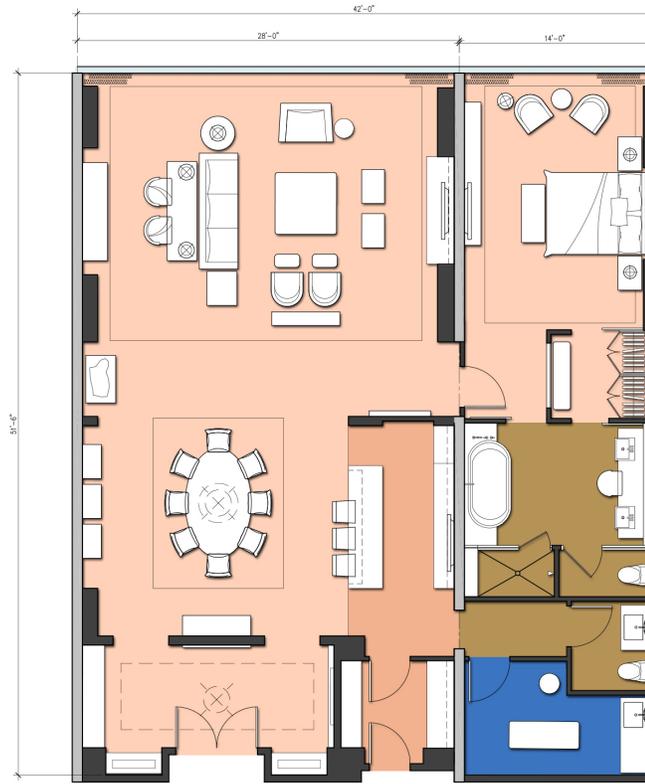


Figure VIII.C.5.a-17 Full Build Out Floor Plan - Presidential Loft Plan



DESIGNS AND LAYOUT

Figure VIII.C.5.a-18 Full Build Out Floor Plan - Garden and Spa Villa Suite Plan



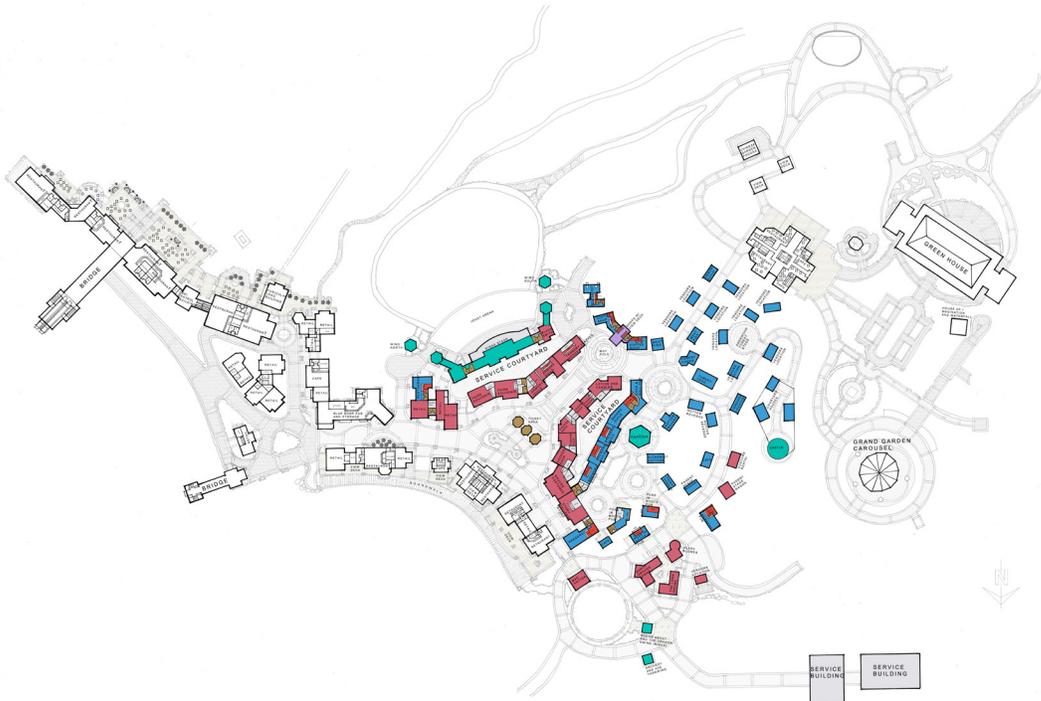
**3 BAY SUITE
2090 NET SF**

DESIGNS AND LAYOUT

Figure VIII.C.5.a-19 Full Build Out Floor Plan - Ski Area Building Plan



Figure VIII.C.5.a-20 Full Build Out Floor Plan - Renaissance Faire Building Plan



DESIGNS AND LAYOUT

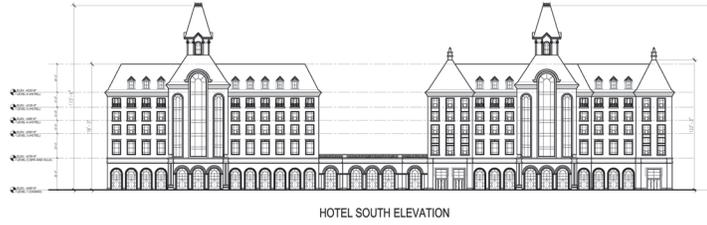
Figure VIII.C.5.a-21 Full Build Out Floor Plan - Garden Building Plan



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 3

Figure VIII.C.5.a-22 Building Elevations and Perspectives - Resort Hotel Elevations



DESIGNS AND LAYOUT

Figure VIII.C.5.a-23 Building Elevations and Perspectives -Resort Building Elevations

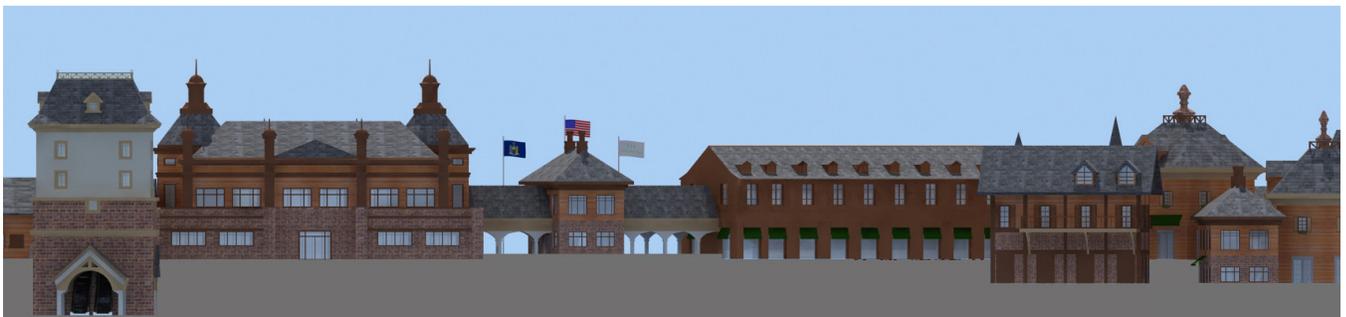


DESIGNS AND LAYOUT

Figure VIII.C.5.a-24 Building Elevations and Perspectives -Resort Building Elevations



Figure VIII.C.5.a-25 Building Elevations and Perspectives -Ski Village Elevations

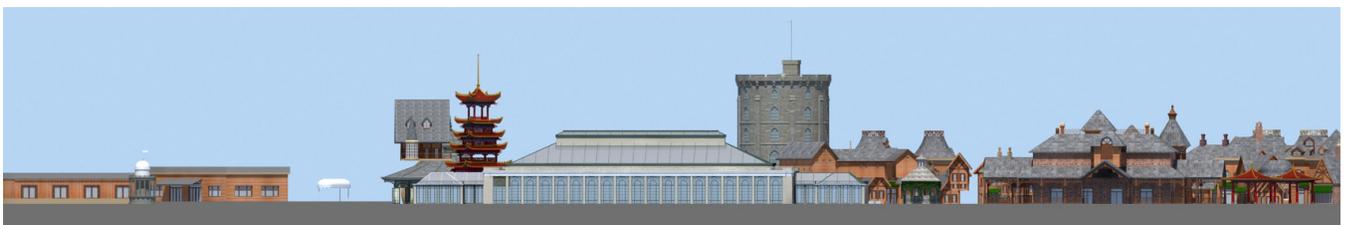


DESIGNS AND LAYOUT

Figure VIII.C.5.a-26 Building Elevations and Perspectives -Renaissance Building Elevations



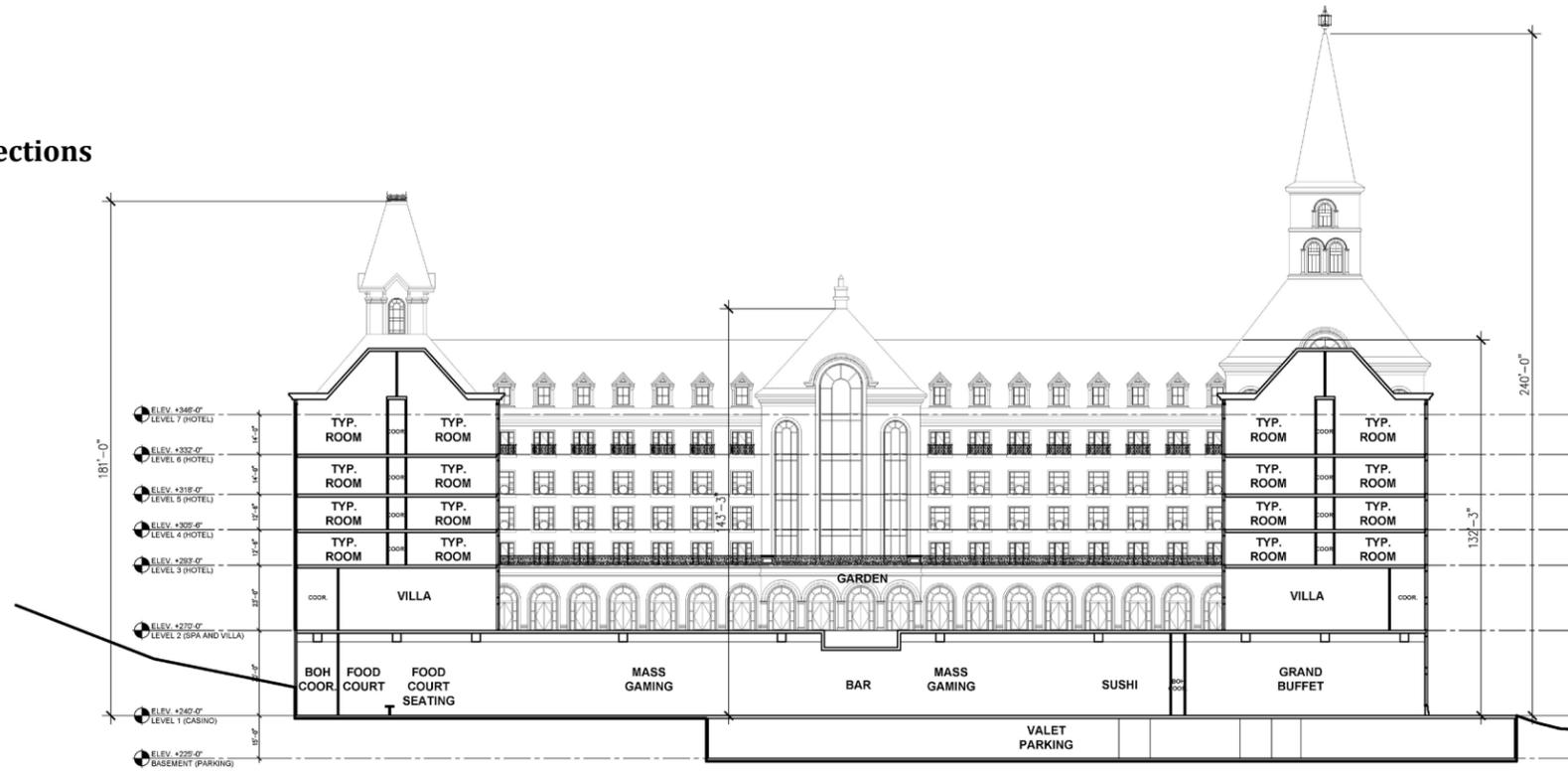
Figure VIII.C.5.a-27 Building Elevations and Perspectives -Garden Building Elevation



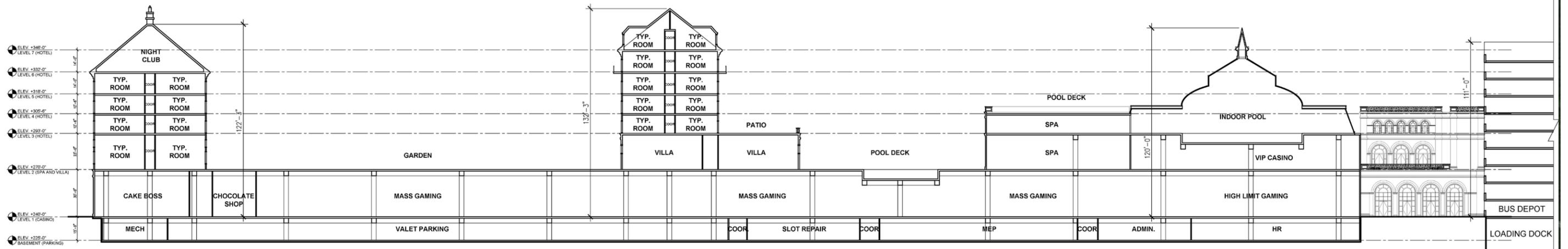
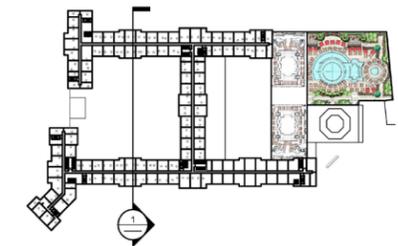
DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 4

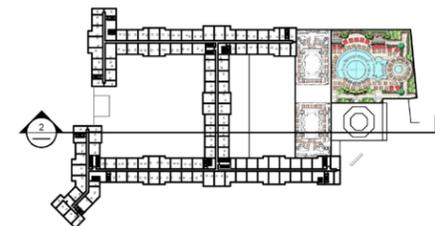
Figure VIII.C.5.a-28 Cross-Sections



BUILDING CROSS SECTION



BUILDING LONGITUDINAL SECTION



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

Figure VIII.C.5.a-29 Proposed Hardscape, Landscape and Landscape Treatments



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

Proposed Hardscape, Landscape and Landscape Treatments

Sterling Forest Gardens is set within the densely-layered hardwood forests, rolling topography and highly visible geology that characterize the regional landscape known as the Highlands. This globally significant landscape inspired a tradition of romanticism that can clearly be seen in the work of the Hudson River School of painters and the numerous rustic estates that trace the path of the Hudson River northward. The new Sterling Forest Gardens will pay homage to this tradition by skillfully combining formal gardens with the beauty of the native landscape and tying seamlessly into the surrounding Sterling Forest. Natural lakes, wooded slopes and outcroppings of boulders shape the grounds and blur the line between formal gardens and sublime forests. Acknowledging the ecological sensitivity of the area, the design and construction of the Gardens will aim to minimize impact on local wildlife and waterways.

The 20th century history of Sterling Forest Gardens as a world-class pleasure garden influences the modern design for the Gardens and many of the historical garden elements will be reinterpreted. The Gardens also draw much inspiration from Kew Gardens, London, offering an eclectic combination of elements to fascinate visitors. These include formal parterre gardens, Asian gardens, vast topiary gardens, arboretum, carousel house and large conservatory. The Gardens will also offer seasonal horticultural and art exhibits as well as regular musical and theatrical performances at the garden amphitheater.

The new gardens will be directly adjacent to the World Fairgrounds, where year-round events and festivals will take place, such as the New York State Renaissance Faire. Admission to the gardens will be included with the World Fairgrounds and visitors will enter through Main Street of the Fairgrounds. Upon entering the Gardens, the Visitor Center and Garden Café will greet guests and provide information or refreshments. From the Visitor Center, an allée of pleached European Hornbeams lead visitors to the Rose Garden, showcasing various rose species and cultivars, including a collection of celebrity named roses such as 'Judy Garland', 'Julia Child' and 'Ingrid Bergman.'

continued on next page



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

Proposed Hardscape, Landscape and Landscape Treatments (continued)

Continuing along the allée will bring one to the Aquatic Garden and Japanese Garden. The Aquatic Garden boasts a variety of irises, blooming water lilies and giant lily pads, while seasonal choruses of frogs bring the pond to life. The pond gently spills over a series of rock cascades and a stream continues to the Japanese Garden where one can walk beneath a trellis of brilliant wisteria flowers to a traditional Japanese pavilion flanked by gnarled Japanese maples and black pines. Opposite the Japanese Garden, the trellis continues toward the Cherry Walk and Grand Garden Carousel. Broad planes of lawn extend from the pathway and a group of people are taking in a game of croquet next to the vibrant colors of the Azalea Garden. Meandering swaths of azaleas wander throughout the Gardens, punctuating the landscape with scarlet, ivory, fuchsia and gold all through the season. As one approaches the Cherry Walk, the excitement surrounding the Grand Garden Carousel becomes more tangible with shrieks of glee and laughter becoming audible as one strolls under thousands of Yoshino Cherry blossoms. Along the Cherry Walk one can test their sense of direction in the Hedge Maze or enjoy the quiet lakeside scenery at the nearby Temple of Imagination.

Looping around from the Cherry Walk, visitors can enjoy the unique Black and White Rose Garden and take part in the life-sized chessboard. From here the Conservatory can be seen at the end of a long axis stretching through the Rose Garden. The Conservatory is the most dominant feature of the Gardens and offers an impressive collection of tropical flora with seasonal themes and exhibits to engage visitors. At the south side of the Conservatory floral parterre gardens reimagine the Grand Tapestry, the highlight of historical Sterling Forest Gardens, with a dynamic display of perennial flowers.

Leading away from the conservatory, one might feel as if they stepped into another world in the Topiary Fantasy Garden. Strange and whimsical sculptures of yew and boxwood inspire visitors as they amble along. Ahead, a stand of tall tree holding buckets and the sweet smell of sap tell that this is the Sugar Maple Grove where trees are activity tapped for sap each Spring. Further along the path, one comes to the Garden Amphitheater, a cathedral of mature beech, poplar and oaks with terraces of local stone, it appears as though it has been part of the forest for centuries. In the evening, concerts and plays turn the forest into a theater with music echoing through the woods.

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DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

Proposed Hardscape, Landscape and Landscape Treatments (continued)

Downhill from the amphitheater is another lake and the Chinese Primrose Pagoda stands prominently in the distance. Set within a Chinese garden designed according to Feng Shui tradition, the top of the Pagoda offers a panoramic view of the Gardens and the surrounding Sterling Forest. A series of Chinese pavilions reach across the lake toward the Lavender Tea Garden where visitors can relax near the water and take-in in the fragrant sweeps of lavender with their tea and scones.

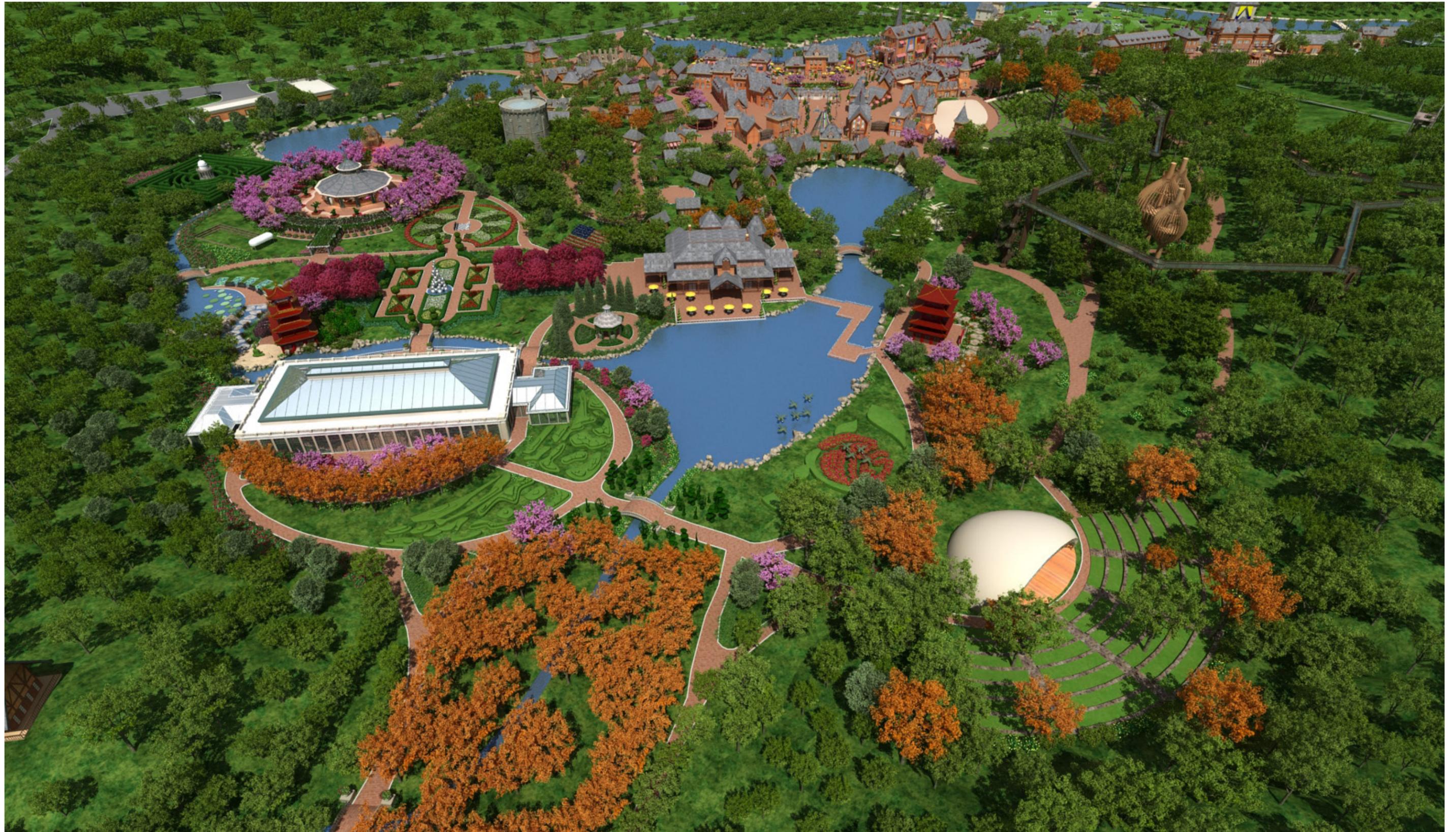
Across the lake, the visitors can ramble through the arboretum and witness the astounding diversity of trees from Africa, Asia, Europe, and North and South America. The many flowering dogwoods, magnolias and cherries provide a stunning springtime display, but the blazing colors of autumn are sure to awe visitors. Winding through the canopies of the mature forest, the Treetop Walk offers a new perspective for guest and the perfect vantage point to enjoy the fall foliage. Back on the ground, the nearby Bee Garden showcases pollinator gardens, bee colonies and fresh honey for visitors to enjoy.

Sterling Forest Gardens is a modern pleasure garden with a wide range of garden styles and levels of engagement for visitors to experience. By seamlessly blending formal garden elements with the vast contextual landscape, Sterling Forest Gardens is unique among other large gardens. It is this approach that aims to preserve the inspiring grandeur of the local landscape and provide a world-class garden experience at the re-imagined Sterling Forest Gardens.







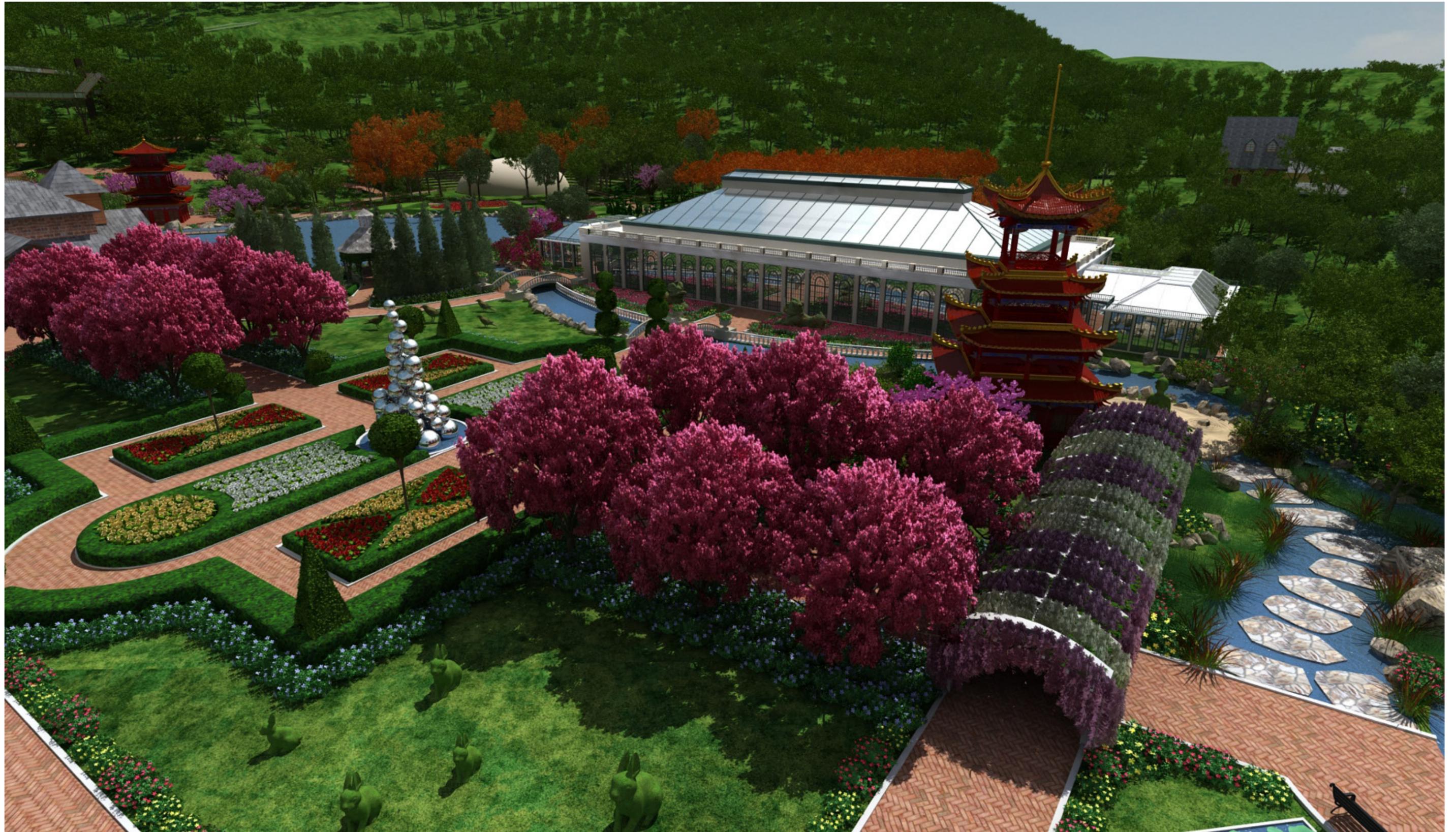


















DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5 Exterior Rendering View 11

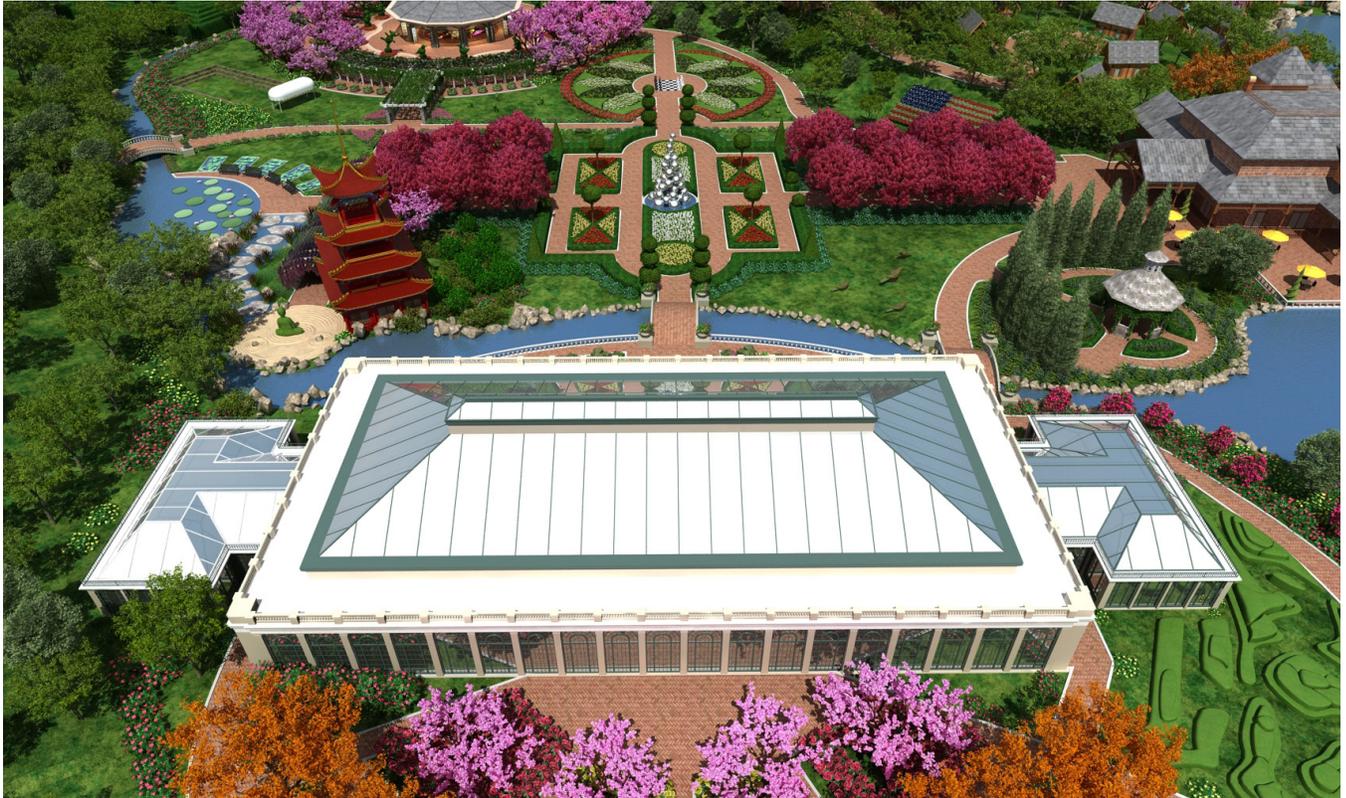


Exhibit VIII.C.5.a Part 5 Exterior Rendering View 12



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5 Exterior Rendering View 13



Exhibit VIII.C.5.a Part 5 Exterior Rendering View 14



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5 Exterior Rendering View 15



Exhibit VIII.C.5.a Part 5 Exterior Rendering View 16



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5 Exterior Rendering View 17



Exhibit VIII.C.5.a Part 5 Exterior Rendering View 18

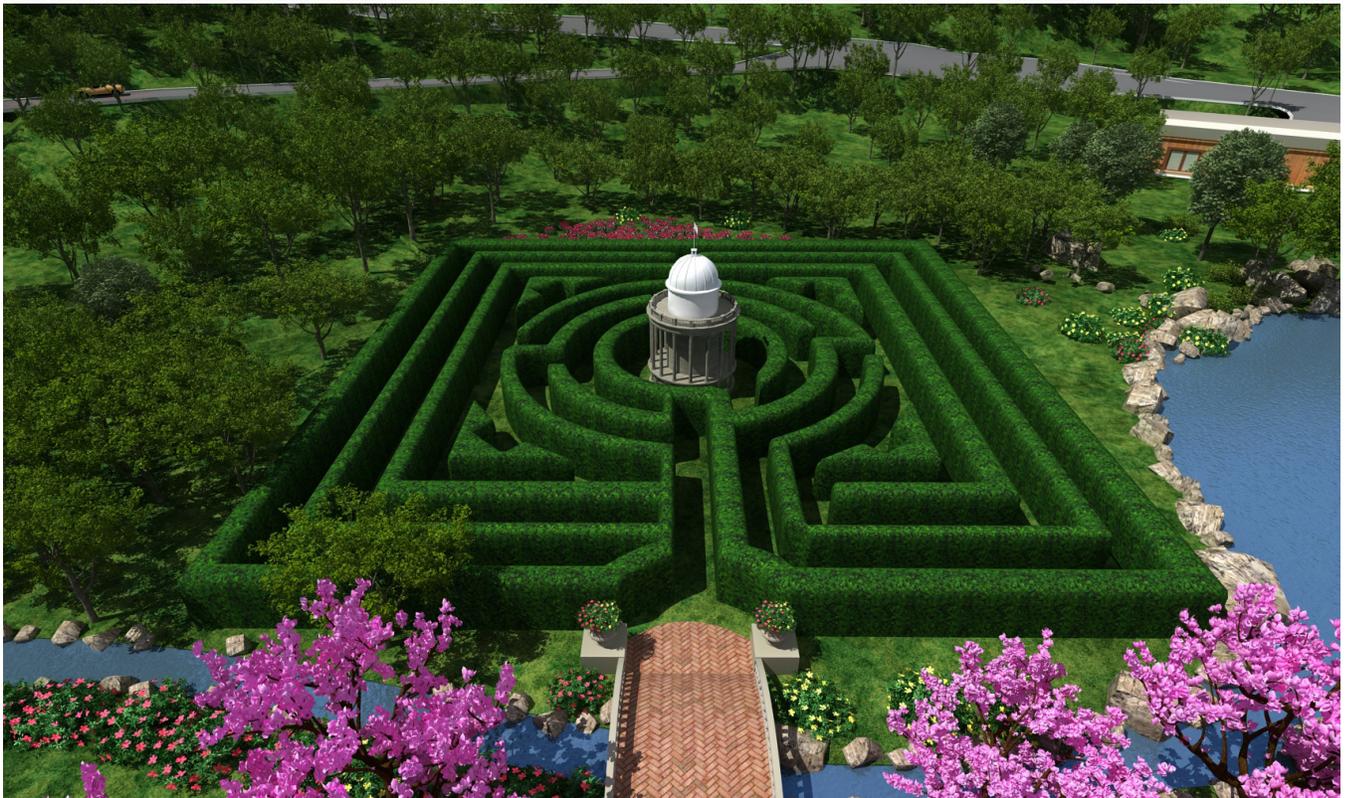


DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Hedge Maze



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

House of Imagination



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Croquet and Bocce Lawn

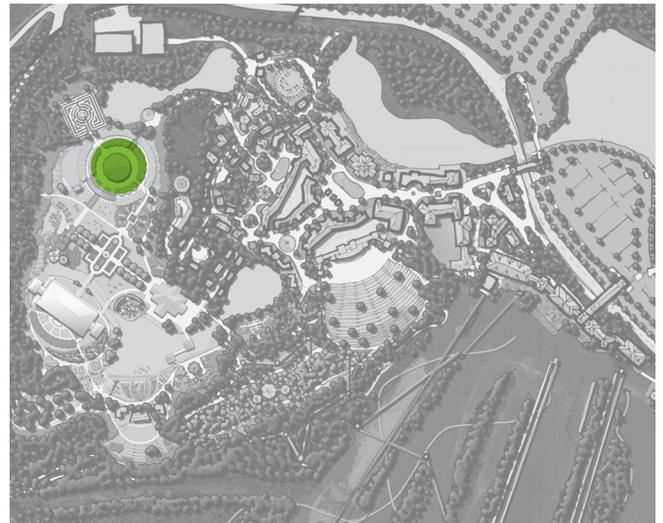


DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Grand Garden Carousel



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Patriot Garden

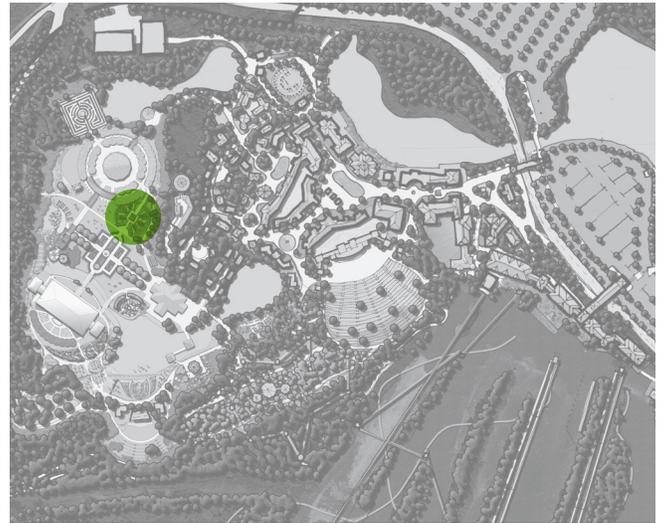


DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Black and White Giant Chess Yard

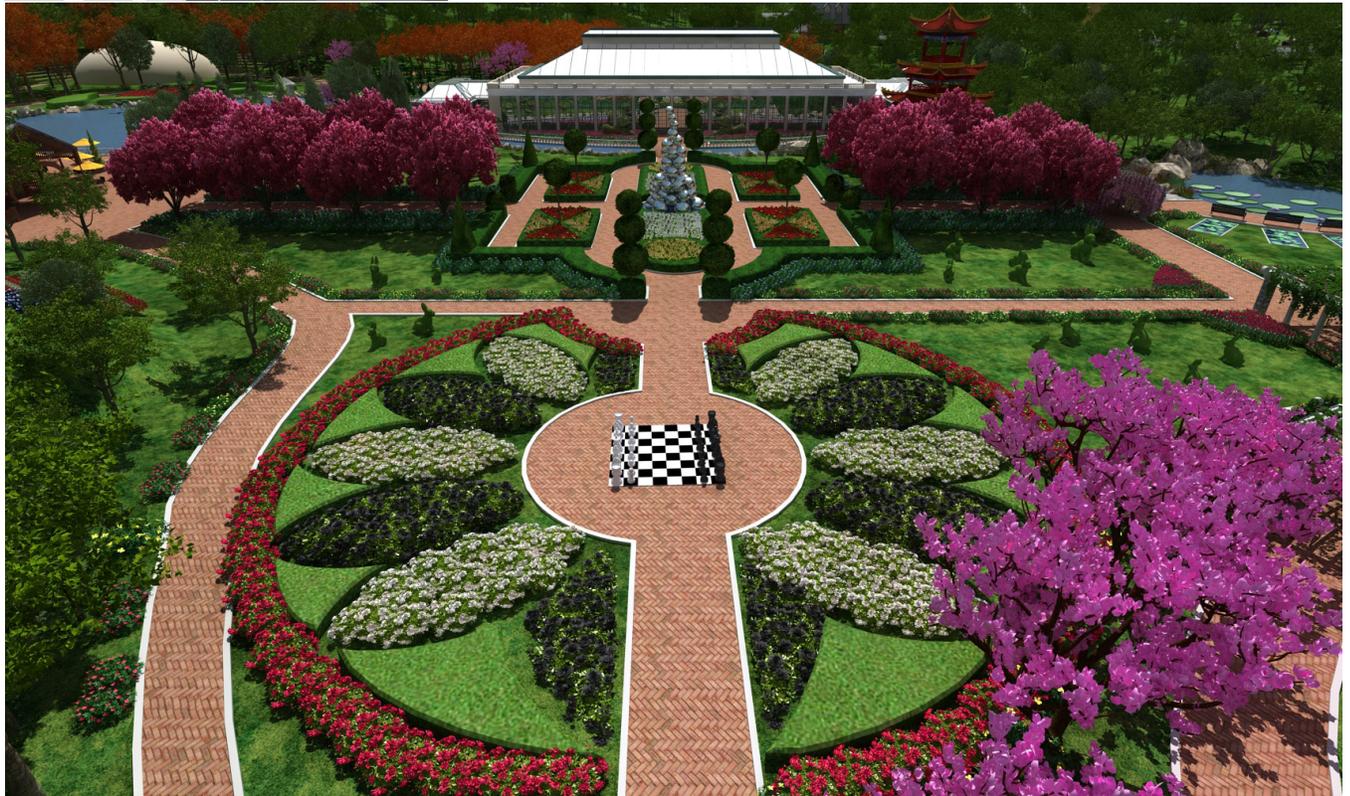


DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Black and White Rose Garden



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Celebrity Rose Garden



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Cherry Blossom Walk

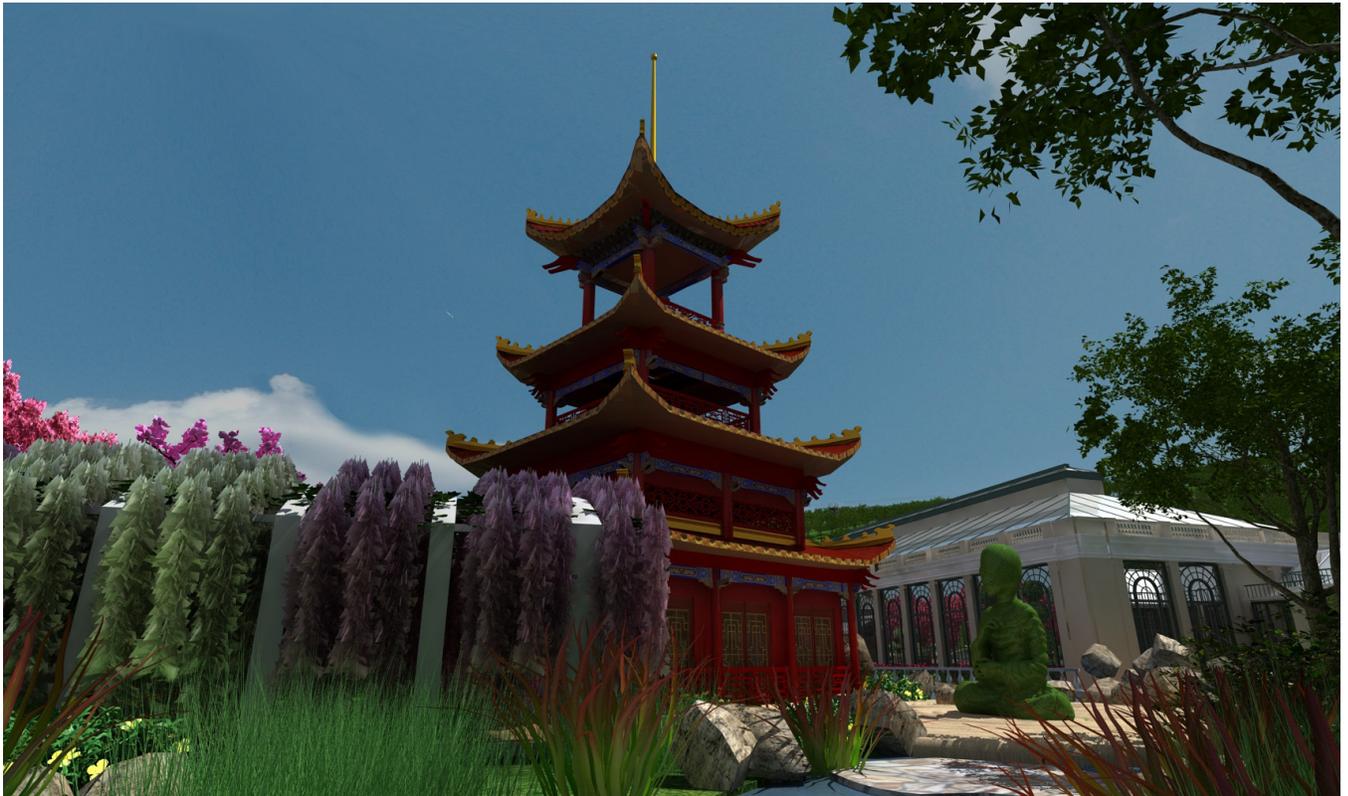


DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Japanese Wisteria Gardens



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Aquatic Gardens



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Giant Water Lillies



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

*Empire State
Eastern Bluebird Garden*

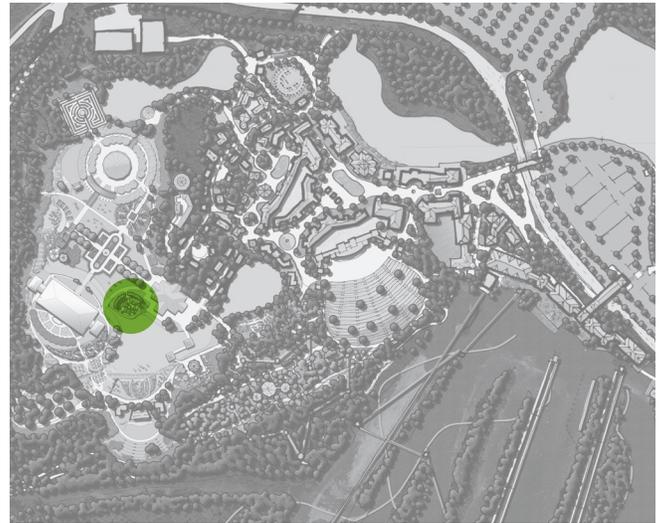


DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Lavender Tea Garden

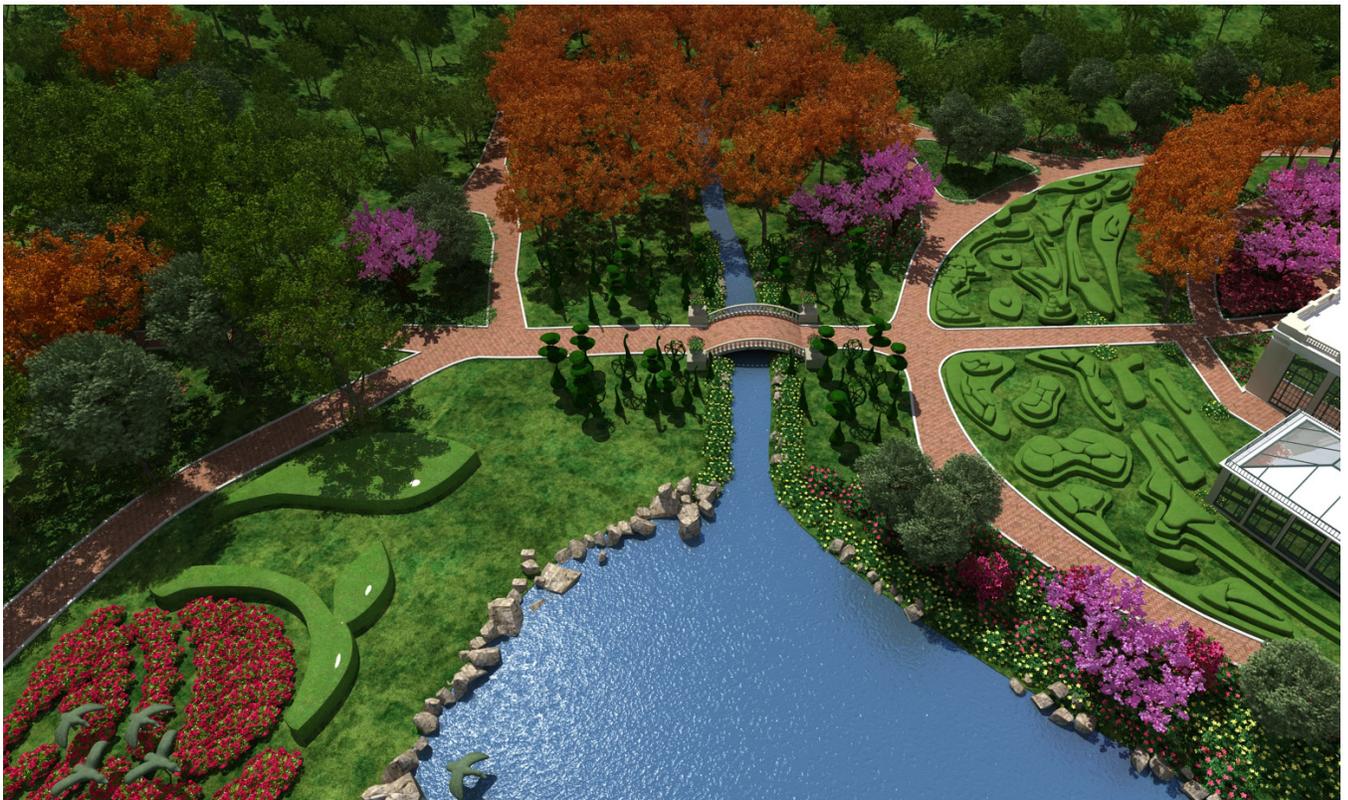


DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Topiary Fantasy Garden



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Empire State Sugar Maple Grove



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Azalea Garden



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Ampitheater

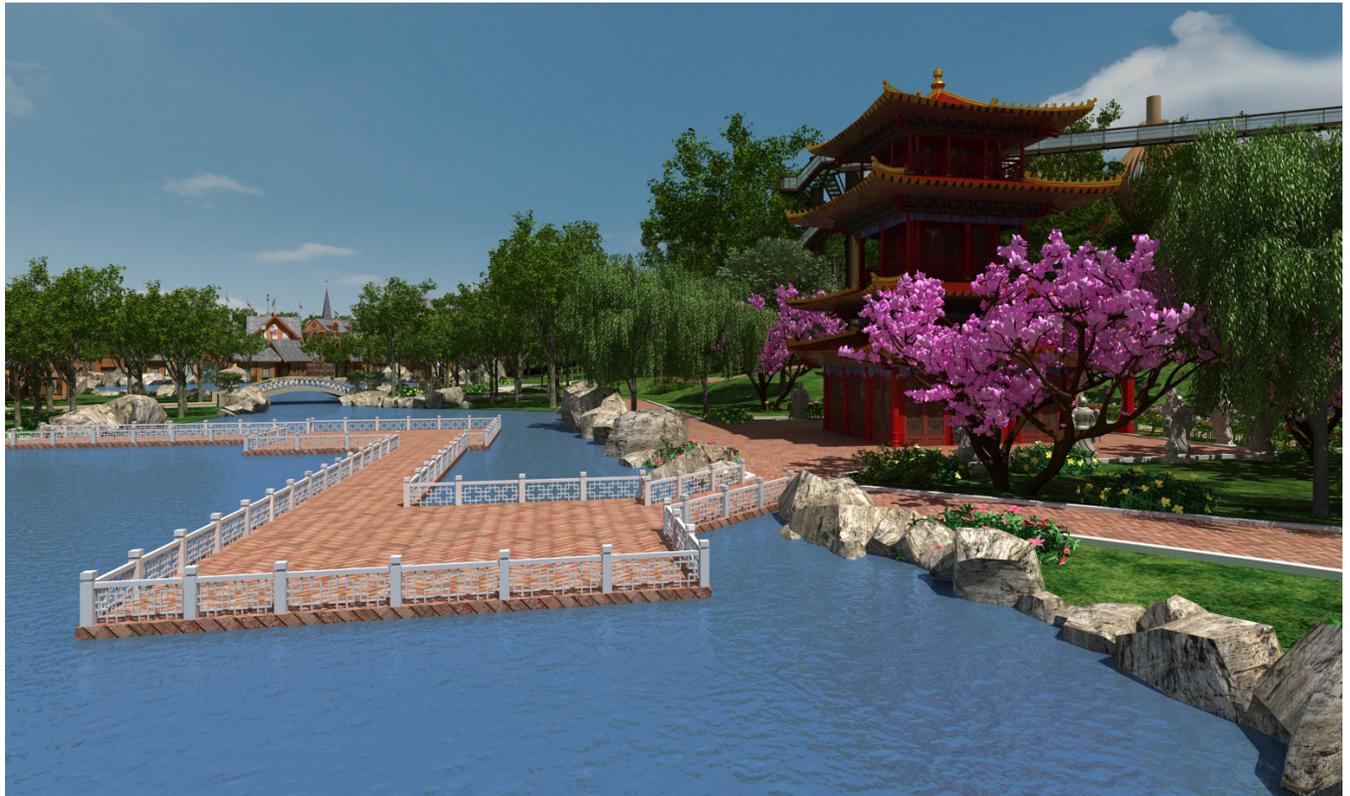
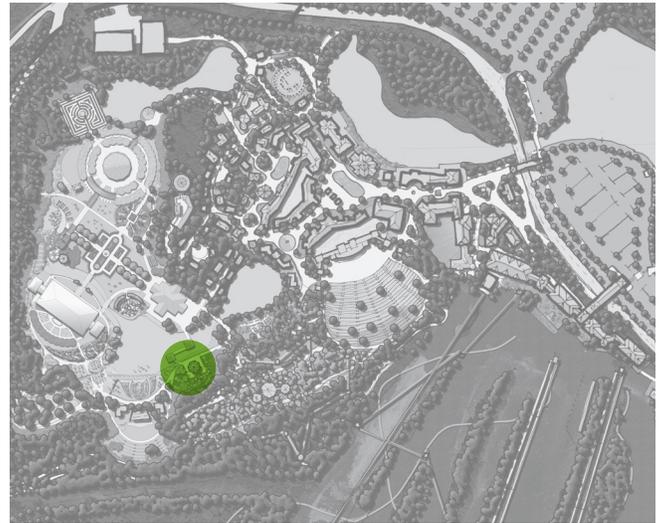


DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

*Chinese Primrose Pagoda
and Lantern Garden*

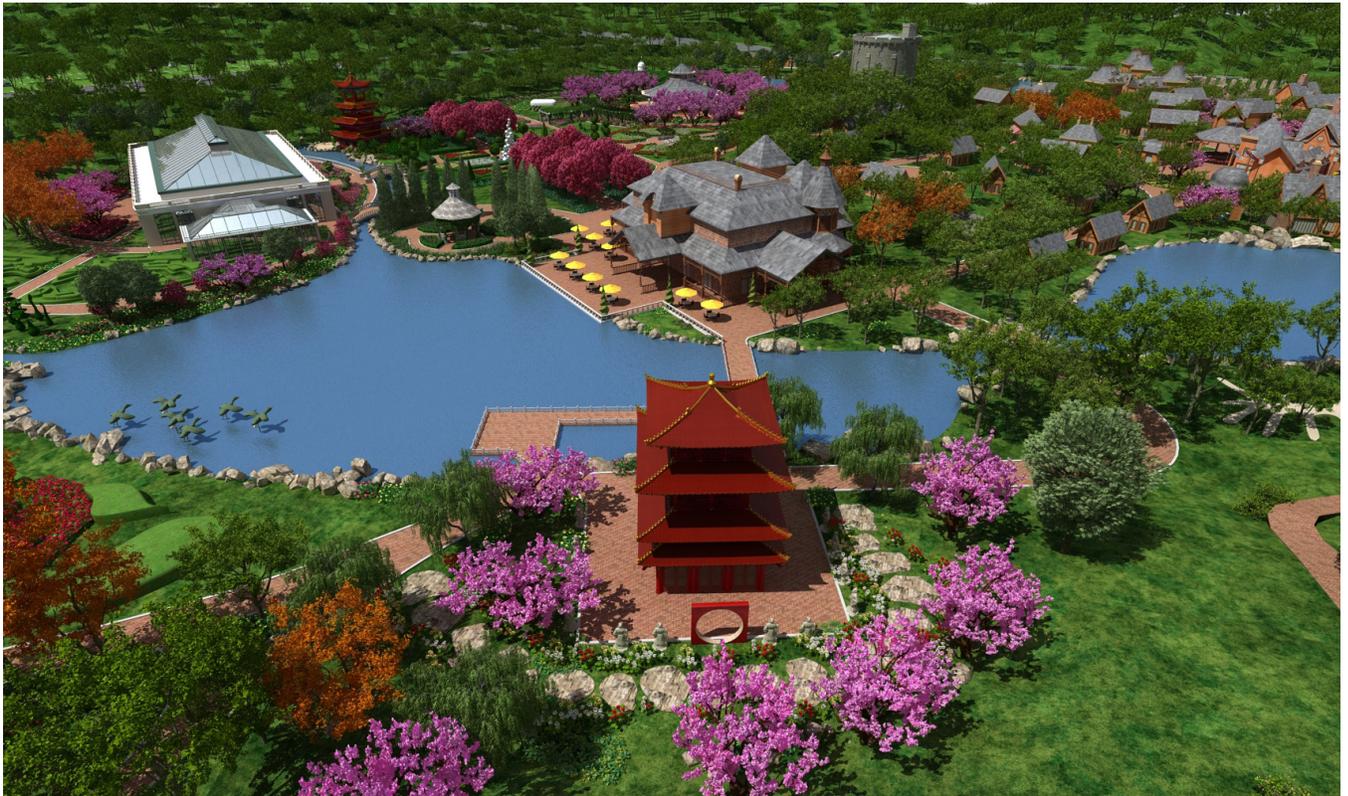
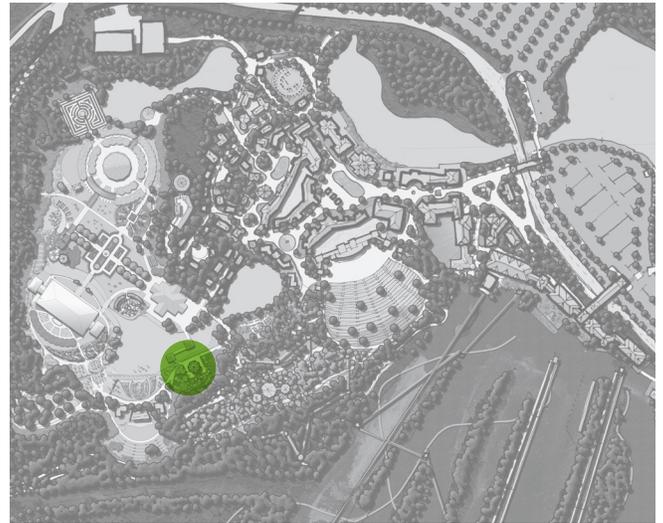


DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Good Wish Chinese Garden



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Treetop Walk



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Tree of Imagination



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Bee Garden

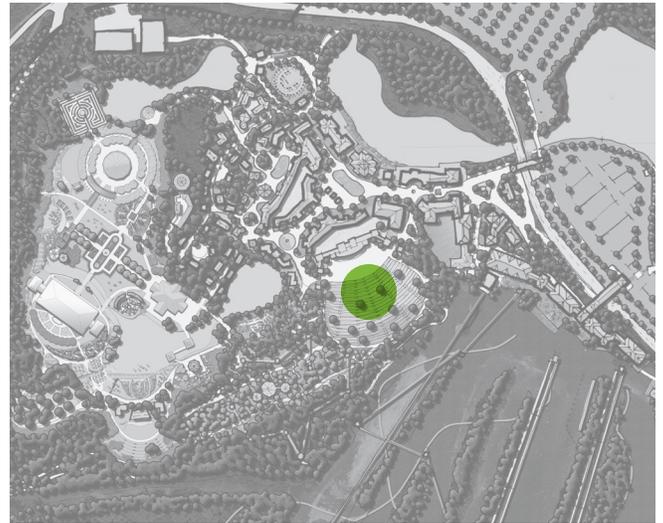


DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Faireground Ampitheater

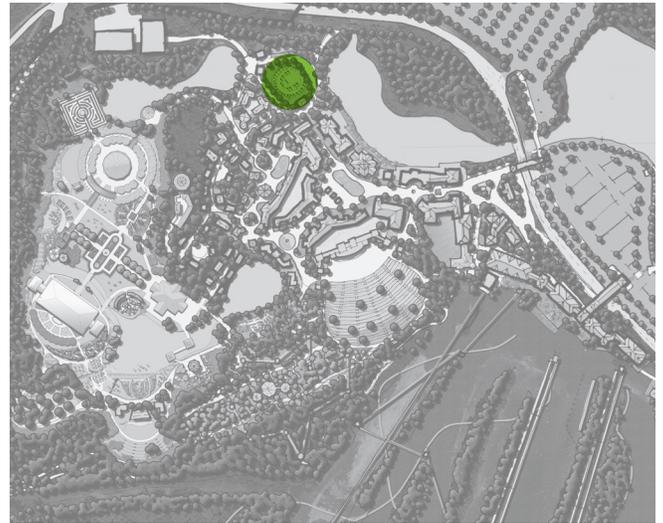


DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Stonehenge

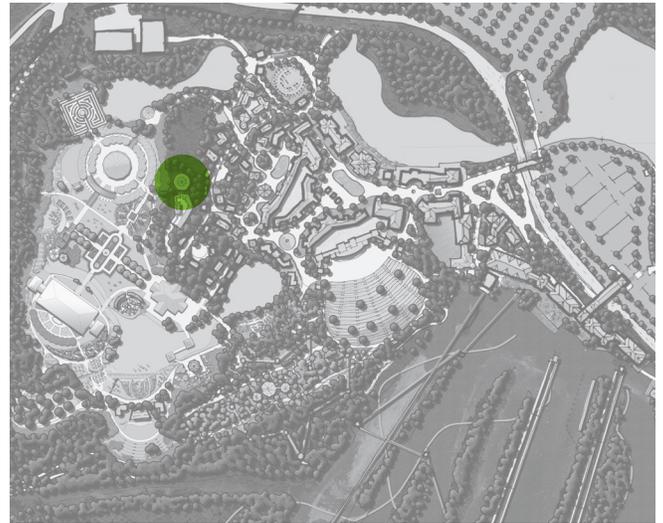


DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Hilltop Castle



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Wedding Chapel



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

**Proposed Landscape
and Landscape Treatments**

Horse Stables



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

Proposed Landscape and Landscape Treatments

Conceptual Plant List

Regional Native Palette

Canopy Trees

Acer rubrum –Red Maple
Acer saccharum- Sugar Maple
Acer palmatum- Japanese Maple
Betula populifolia- Gray Birch
Fagus grandiflora- American Beech
Liriodendron tulipifera- Tulip Poplar
Nyssa sylvatica- Black Gum
Quercus alba- White Oak
Quercus prinus- Chestnut Oak
Quercus rubra- Northern Red Oak
Quercus velutina – Black Oak
Tilia Americana- American Linden

Evergreen Trees

Ilex opaca- American Holly
Pinus rigida- Pitch Pine
Pinus strobus- Eastern White Pine
Tsuga Canadensis- Eastern Hemlock

Ornamental & Understory Trees

Amelanchier canadensis- Shadblow Serviceberry
Amelanchier laevis- Allegheny Serviceberry
Cornus florida- Flowering Dogwood
Hamamelis virginiana- Witchhazel
Ostrya virginiana- American Hop Hornbeam

Woody Shrubs

Cornus sericea- Redosier Dogwood
Ilex verticillata- Winterberry Holly
Kalmia latifolia- Mountain Laurel
Rhododendron maximum- Rosebay Rhododendron
Viburnum acerfolium- Maple-leaved Viburnum
Viburnum trilobum- American Cranberry Bush

DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

Proposed Landscape and Landscape Treatments

Conceptual Plant List

Japanese & Chinese Gardens

Canopy Trees

Metasequoia glyptostroboides- Dawn Redwood

Salix babylonica- Weeping Willow

Evergreen Trees

Cryptomeria japonica- Japanese Cedar

Pinus thunbergii- Japanese Black Pine

Ornamental & Understory Trees

Acer palmatum- Japanese Maple

Camellia japonica- Japanese Camellia

Chionanathus retusus- Chinese Fringe Tree

Magnolia sieboldii- Oyama Magnolia

Magnolia stellata- Star Magnolia

Prunus yedoensis- Yoshino Cherry

Stewartia sinensis- Chinese Stewardia

Woody Shrubs

Phyllostachys aureosulcata- Yellow Groove Bamboo

Rhododendron sp.- Rhododendron varieties

DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

Proposed Landscape and Landscape Treatments

Conceptual Plant List

Formal Rose Gardens

Canopy Trees

Aesculus hippocastanum- Horse Chestnut

Carpinus betulus- European Hornbeam

Quercus robur- English Oak

Tilia cordata- Little-leaf Linden

Ornamental & Understory Trees

Magnolia x soulangeana- Saucer Magnolia

Prunus yedoensis- Yoshino Cherry

Woody Shrubs

Buxus sempervirens- Boxwood

Hydrangea macrophylla- Bigleaf Hydrangea

Rosa grandiflora var.- Grandiflora Rose Varieties

Rosa 'Black Magic'

Rosa 'Black Baccara'

Hybrid Tea Rose

Taxus baccata- English Yew

Aquatic Gardens

Nymphaea sp.- Water Lily

Iris siberica- Siberian Iris

Victoria cruziana- Giant Water Lily

Taxodium distichum var. imbricarium- Pond Cypress

Typha latifolia- Common Cattail

DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

Proposed Landscape and Landscape Treatments

Conceptual Plant List

Azalea Garden

Woody Shrubs

Rhododendron arborescens- Sweet Azalea
Rhododendron 'Blaauw's Pink'
Rhododendron 'Capistrano'
Rhododendron 'Delaware Valley White'
Rhododendron Encore® Autumn Royalty™
Rhododendron 'Gibraltar'
Rhododendron 'Girard Purple'
Rhododendron 'Gumpo Pink'
Rhododendron 'Hino-Crimson'
Rhododendron 'Klondyke'
Rhododendron 'Tradition'
Rhododendron periclymenoides- Pinxterbloom Azalea
Rhododendron prunifolium- Plumleaf Azalea
Rhododendron vaseyi- Pink Shell Azalea
Rhododendron viscosum- Swamp Azalea

DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

Proposed Landscape and Landscape Treatments

Conceptual Plant List

Arboretum Tree List

Abies firma- Momi Fir
Abies koreana- Korean Fir
Abies balsamea- Balsam Fir
Acer buergerianum Trident Maple
Acer griseum Paperbark Maple
Acer negundo- Boxelder Maple
Acer nigrum- Black Maple
Acer palmatum Japanese Maple
Acer platanoides- Sycamore Maple
Acer pseudosieboldianum Purplebloom Maple
Acer rubrum- Red Maple
Acer saccharinum- Silver Maple
Acer saccharum subsp. Floridian- Southern Sugar Maple
Acer truncatum- Shantung Maple
Aesculus flava- Yellow Buckeye
Aesculus glabra 'Sargentii'- Sargent's Ohio Buckeye
Aesculus pavia-Red Buckeye
Amelanchier laevis Allegheny Serviceberry
Aralia spinosa Devils-walkingstick
Asimina triloba-Common Pawpaw
Betula nigra-River Birch
Broussonetia papyrifera 'Golden Shadow' -Golden Shadow Paper Mulberry
Carpinus betulus 'Fastigiata'- Common Hornbeam
Carpinus japonica- Japanese Hornbeam
Carpinus turczaninovii- Korean Hornbeam
Carya glabra- Pignut Hickory
Carya illinoensis- Pecan
Carya tomentosa- Mockernut Hickory
Castanea mollissima- Chinese Chestnut
Catalpa speciosa- Northern Catalpa
Cedrus atlantica 'Glauca Pendula' - Weeping Blue Atlas Cedar
Cedrus deodara- Deodar Cedar
Cedrus libani 'Pendula'- Cedar of Lebanon
Celtis laevigata- Sugar Hackberry
Cercidiphyllum japonicum- Katsuratree
Cercis canadensis - Eastern Redbud
Cercis chinensis - Chinese Redbud
Chamaecyparis nootkatensis 'Green Arrow' - Alaska Cedar
Chamaecyparis obtuse- Hinoki Falsecypress
Chamaecyparis pisifera 'Filifera Aurea' - Sawara

DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

Proposed Landscape and Landscape Treatments

Conceptual Plant List

Arboretum Tree List (continued)

Chamaecyparis thyoides - Atlantic Whitecedar
Chilopsis linearis x Chitalpa tashkentensis
Chionanthus retusus- Chinese Fringetree
Chionanthus virginicus- American Fringetree
Cladrastis kentukea- American Yellowwood
Cornus elliptica 'Elsbry'- Evergreen Dogwood
Cornus florida- Flowering Dogwood
Cornus kousa- Kousa Dogwood
Cornus mas- Corneliancherry Dogwood
Cornus officinalis- Japanese Cornel Dogwood
Cotinus coggygria- Chinese Smoketree
Cryptomeria japonica 'Yoshino'- Japanese Cryptomeria
Cunninghamia lanceolata- Common Chinafir
Cupressus arizonica- Arizona Cypress
Cyrilla racemiflora- Leatherwood
Davidia involucrate- Dove-tree
Diospyros kaki- Japanese Persimmon
Diospyros virginiana- Common Persimmon
Eucommia ulmoides- Hardy Rubber Tree
Fagus grandifolia- American Beech
Fagus sylvatica- European Beech
Firmiana simplex- Chinese Parasol Tree
Fraxinus Americana- White Ash
Fraxinus pennsylvanica- Green Ash
Ginkgo biloba- Ginkgo
Gleditsia triacanthos- Honeylocust
Glyptostrobus pensilis- Chinese Water Pine
Gymnocladus dioicus- Kentucky Coffeetree
Halesia diptera- Two-winged Silverbell
Hamamelis x intermedia- Chinese Witchhazel
Heptacodium miconioides- Seven-son Flower
Ilex cornuta- Chinese Holly
Ilex crenata- Japanese Holly
Ilex decidua- Possumhaw
Ilex latifolia- Lusterleaf Holly
Ilex opaca- American Holly
Ilex pernyi- Perny Holly
Ilex purpurea- Kashi Holly
Ilex vomitoria 'Pendula'- Yaupon Holly
Illicium floridanum Florida- Anise-tree

DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

Proposed Landscape and Landscape Treatments

Conceptual Plant List

Arboretum Tree List (continued)

Juglans nigra- Black Walnut
Juniperus chinensis 'Corymbosa'- Corymbosa Chinese Juniper
Juniperus virginiana- Eastern Redcedar
Koelreuteria paniculata- Panicked Goldenraintree
Lagerstroemia sp.- Crapemyrtle
Liquidambar styraciflua- American Sweetgum
Liriodendron tulipifera- Tulip Poplar
Maackia amurensis- Amur Maackia
Maclura pomifera- Osage-orange
Magnolia acuminata- Cucumbertree Magnolia
Magnolia grandiflora- Southern Magnolia
Magnolia macrophylla- Bigleaf Magnolia
Magnolia stellata- Star Magnolia
Magnolia tripetala- Umbrella Magnolia
Magnolia virginiana- Sweetbay Magnolia
Magnolia x soulangeana- Saucer Magnolia
Metasequoia glyptostroboides- Dawn Redwood
Nyssa aquatic- Water Tupelo
Nyssa sylvatica- Black Tupelo
Ostrya Virginiana- American Hophornbeam
Oxydendrum arboretum- Sourwood
Paliurus spina-christi- Christ Thorn Tree
Parrotia persica- Persian Ironwood
Picea pungens 'Iseli Foxtail'- Colorado Spruce
Pinus bungeana- Lacebark Pine
Pinus elliottii- Slash Pine
Pinus parviflora- Japanese White Pine
Pinus resinosa- Red Pine
Pinus strobus- Eastern White Pine
Pinus taeda- Loblolly Pine
Pinus thunbergii- Japanese Black Pine
Pistacia chinensis- Chinese Pistache
Platanus occidentalis- Sycamore
Poncirus trifoliata- Hardy-orange
Prunus caroliniana- Carolina Cherrylaurel
Prunus incisa 'Okame'- Okame Cherry/Fuji Cherry
Prunus mume- Japanese Flowering Apricot
Prunus serotina- Black Cherry
Prunus subhirtella var. autumnalis- Higan Cherry
Prunus x yedoensis- Yoshino Cherry

DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 5

Proposed Landscape and Landscape Treatments

Conceptual Plant List

Arboretum Tree List (continued)

Pseudotsuga menziesii- Douglasfir
Pterostyrax corymbosa- Little Epaulettetree
Quercus acutissima- Sawtooth Oak
Quercus alba- White Oak
Quercus bicolor- Swamp White Oak
Quercus falcate- Southern Red Oak
Quercus lyrata- Overcup Oak
Quercus macrocarpa- Bur Oak
Quercus michauxii- Swamp Chestnut Oak
Quercus nigra- Water Oak
Quercus nuttallii- Nuttall Oak
Quercus palustris- Pin Oak
Quercus phellos- Willow Oak
Quercus robur- English Oak
Quercus stellate- Post Oak
Rhamnus caroliniana- Carolina Buckthorn
Salix nigra- Black Willow
Sassafras albidum- Common Sassafras
Sciadopitys verticillata- Umbrella-pine
Sequoia sempervirens- Coast Redwood
Sinojackia rehderiana- Jacktree
Staphylea trifolia- American Bladdernut
Stewartia serrate- Sawtooth Stewartia
Styrax japonicas- Japanese Snowbell
Syringa reticulata 'Ivory Silk'- Japanese Tree Lilac
Taiwania cryptomerioides- Taiwan Cryptomeria
Taxodium distichum- Common Baldcypress
Thuja occidentalis- Eastern Arborvitae
Thuja plicata- Giant Arborvitae
Tilia cordata- Little-leaf Linden
Ulmus alata- Winged Elm
Ulmus Americana- American Elm
Ulmus parvifolia 'Athena'- Lacebark Elm
Ulmus pumila- Siberian Elm
Ulmus rubra- Slippery Elm
Zanthoxylum americanum- Prickly-ash
Zanthoxylum clava-herculis- Hercules-club
Zelkova serrate- Japanese Zelkova
Ziziphus jujube- Chinese Date

DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 6

Exterior Lighting Design

The exterior lighting for the Sterling Forest Resort will be designed to be warm, inviting, discreet, and elegantly understated. Wherever possible the lighting will be directly integrated into the architectural and landscape/hardscape elements. The exterior lighting will be controlled to provide varying looks per time of day. Evening levels will be brighter than late-night levels, which will be minimized to allow the warmth of the interior spaces to be the primary visual statement. Site and roadway light fixtures will be designed to seamlessly integrate into the overall project style without calling undue attention to themselves. Decorative lighting fixtures will be carefully integrated within and among the landscape elements in the garden, ski, and Renaissance Faire areas to create a magical beauty with minimal environmental impact, with safety and security always given consideration.

All lighting fixtures will be specified with high quality warm white (2700K) LED lamping with a CRI of 85+ and minimum L85 lamp life of 50,000+ hours. Fixtures will all be designed to be fully shielded, full cut-off style in keeping with the local dark sky ordinances.

There are five primary components to the exterior lighting design:

1. Street/area lighting provided by decorative lamp posts 16-18' tall. Fixture aesthetics will be in keeping with the exterior architectural style.
2. Bollard/pathway lighting, 36-40" tall. Fixture aesthetics will be in keeping with the exterior architectural style.
3. Decorative wall sconces. Mounted to columns and entry walls at approximately six feet above grade, these fixtures will be fully shielded to prevent any up-light component.
4. Upper façade grazing light. Designed to provide a halo of light around the upper façade walls, and to highlight the roof-top architectural details, these linear LED fixtures will be mounted in concealed locations providing only a down-light wash.
5. Landscape lighting. The project's gardens are a significant feature element and care will be taken to enhance the gardens aesthetics at night without violating the dark sky ordinances by using fully shielded bollards and step lights, and placing decorative lighting within trees rather than aiming fixtures up at the trees.



C200-SS COMPOSITE ROADWAY 6" to 8" Diameters SPECIFICATIONS

GENERAL

Acorn to be removed for dark-sky compliance

The **20** ft tall decorative post shall be aluminum or steel, one piece construction. The post shall have a composite fiberglass 50/50 polyester, decorative two-piece split base that clamps around the pole and base plate. It measures 24" diameter x 43½" tall.

CONSTRUCTION

The base shall be designed with a decorative fluted, cylindrical shape that transitions to a multi-layered lower section. **Indicate the type of shaft needed.**

X The **round tapered fluted shaft** shall be made of ASTM A572 grade 50, high-strength structural steel or ASTM 6063T6 aluminum.

The **round tapered smooth shaft** shall be made of ASTM 6063T6 extruded aluminum and tempered to a T6 condition or ASTM A572 steel.

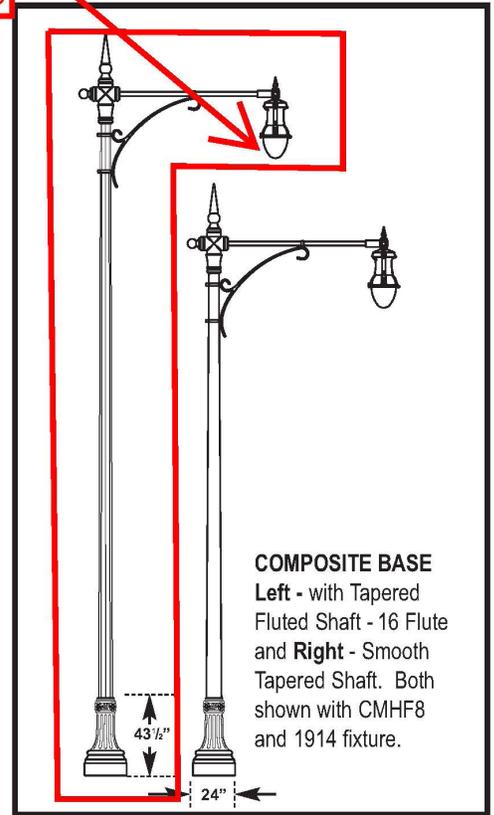
The **round straight fluted shaft** shall be made of ASTM A595 grade A, high-strength structural steel or ASTM 6061T6 aluminum.

The **round straight smooth shaft** shall be made of ASTM 6061T6 extruded aluminum and tempered to a T6 condition or ASTM A572 steel. It shall have a decorative fluted tenon.

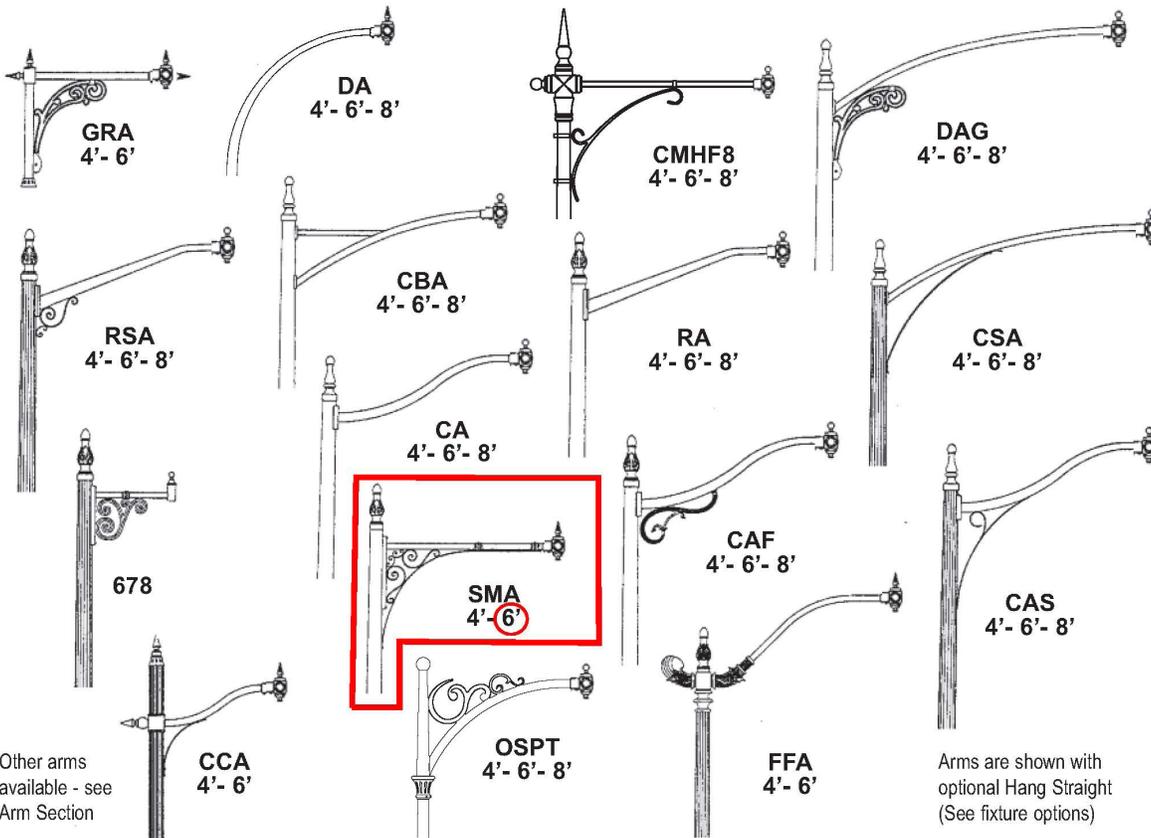
The **octagonal tapered shaft** shall be made of ASTM A607 high-strength, tapered structural steel.

INSTALLATION

The composite fiberglass fluted base cover shall clamp around the base plate and lower shaft of the pole assembly. It shall be clamped together using eight tamper-proof stainless steel screws. An access door shall be provided in the pole shaft for wiring and mechanically secured with tamper-proof, stainless steel screws.



Roadway Arms Available for C200-SS Composite Series



POLE HEIGHT CALCULATOR

Add distance listed below to desired mounting height of fixture to calculate pole height needed.

ARM

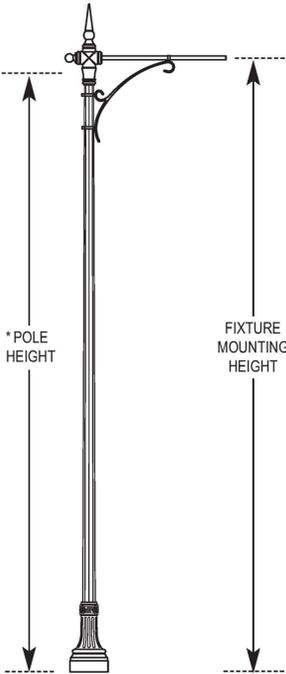
- CAS -2'
- CA -1'
- CAF -1'
- CSA -2'
- RA -1'
- RSA -1'
- DAG -2'
- SMA +1'
- GRA -3'
- CCA +1'
- CBA 0
- DA -7'
- R3 -3'
- FFA -3'
- OSPT -3'
- 678 0

Arms are shown with optional Hang Straight (See fixture options)

Other arms available - see Arm Section

C200-SS COMPOSITE ROADWAY 6" to 8" Diameters POSTS / OPTIONS / POST CAPS

BUILDING A PART NUMBER



MODEL	*POLE HEIGHT	SHAFT MATERIAL	SHAFT STYLE	FLUTED SHAPE (If Applicable)	POST CAP CENTER	OPTIONS	FINISH
22	20	S	RTF	12	RPBP	HS-B DBA	WBK

Part Number Selections

MODEL	*POLE HEIGHT	SHAFT MATERIAL	SHAFT SHAPE	FLUTED SHAPE (If Applicable)	SHAFT TYPE (Pole Shapes)
• 22	<ul style="list-style-type: none"> • 20' • 23' • 25' • 30' • 32' • 35' • 40' 	<ul style="list-style-type: none"> • S-Steel • A-Aluminum • G-Galvanized 	<ul style="list-style-type: none"> • RTF - Round Tapered Fluted • RTS - Round Tapered Smooth • RSF - Round Straight Fluted • RSS - Round Straight Smooth • OTS** - Octagonal Tapered Smooth 	<ul style="list-style-type: none"> • 16FF • 16SF • 12FF • 12SF • 8SF 	<ul style="list-style-type: none"> • 16 - Sharp Flute • 16 - Flat Flute • 12 - Flat Flute • Round • 8 - Sharp Flute • Octagonal

Shaft diameters and wall thickness will be determined by the factory, based on desired pole design with selected options and basic wind velocity (Referenced by AASHTO). Check your local area for wind speed or any other structural requirements.

*Use Pole Height Calculator to determine pole height based on desired mounting height of fixture.

All Tapered Shafts have a taper of 0.14 inch per foot of length, most shafts are available in steel and/or aluminum.

OPTIONS AVAILABLE

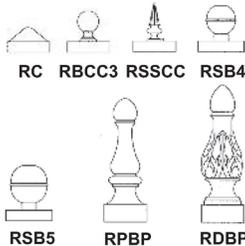
See Accessories Section for more options and information

SCO - Single Convenience Outlet mounts in the pole DCO - Double Convenience Outlet mounts in the pole GFI - Ground Fault Interrupter mounts in the pole FH - Flag Pole Holder mounts on the pole HS-B Hang Straight Ball HS-F Hang Straight Finial	SBA - Single Banner Arm mounts on the pole DBA - Double Banner Arms mount on same side of the pole SBAR - Single Banner Arm and Ring DSPA - Double Stepped Planter Arms mount on either side DHPA - Double Hooked Planter Arms mount on either side PA478 - Decorative Planter Arms with planter rings	PCD - Photo Control mounts on door on pole SH - Speaker Hub for mounting speaker, floodlight or signal SB - Sign Bracket mounts on pole to hold signs WHK - Wreath Hook mounts on pole to hold decorations
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POST CENTER CAPS (If Required)

POST CENTER CAP

- RC
- RBCC3
- RSSCC
- RSB4
- RSB5
- RPBP
- RDBP



OPTIONS AVAILABLE (Above)

- SCO
- DCO
- GFI
- FH
- SBA
- DB Direct Burial
- HB Helix Burial
- DBA
- SBAR
- DSPA
- DHPA
- PA478
- PCD
- SH
- SB
- WHK

STANDARD FINISHES*

- BKT Black Textured
- WHT White Textured
- PGT Park Green Textured
- ABZT Architectural Medium Bronze Textured
- DBT Dark Bronze Textured
- OI Old Iron

- RT Rust
- WBR Weathered Brown
- CD Cedar
- WBK Weathered Black
- TT Two Tone

STERNBERG SELECT FINISHES

- VG Verde Green
- SI Swedish Iron
- OWGT Old World Gray Textured

1910LED/5RLM PARK RIDGE SERIES

SPECIFICATIONS

LUMINAIRE DESIGN

- The luminaire shall be a decorative downlight fixture which consists of a decorative cast aluminum fitter, a spun aluminum shade and lens.
- The luminaire shall have LED light sources with down-lighting optics.
- The luminaire shall be supplied with line-ground, line-neutral and neutral-ground electrical surge protection in accordance with IEEE/ANSI C62.41.2 guidelines.
- The luminaire shall be U.L. or E.T.L. Listed in U.S. and Canada.

POST FITTER

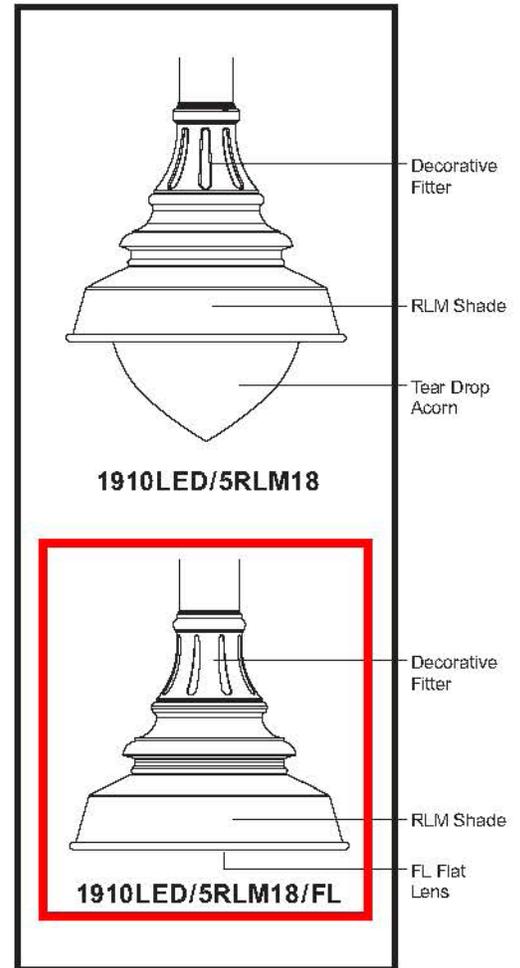
- The fitter shall be heavy wall cast aluminum for high tensile strength.
- The fitter shall have an inside diameter opening of 9¹/₄" to accept the RLM/LED assembly.
- The large end of the fitter shall have four (4) stainless steel, allen head set screws which secure the RLM/LED assembly.
- When ordered with a Sternberg candy cane pole, the fitter shall be welded to the arm or tenon for safety and to ensure the luminaire will remain plumb and level over the luminaire lifetime.

DRIVER

- The LED driver shall be securely mounted inside the fitter to provide high capacity heat sinking for driver temperatures.
- *The optional driver shall be mounted in the pole or base for optimized performance and longevity.
- The LED driver shall be supplied with a quick-disconnect electrical connector on the power supply, providing easy power connections and fixture installation.

LIGHT SOURCES

- The luminaire shall use high output, high brightness LEDs.
- The LEDs shall be mounted in arrays, on printed circuit boards designed to maximize heat transfer to the heat sink surface.
- The LEDs shall be attached to the printed circuit board with not less than 90% pure silver to insure optimal electrical and thermal conductivity.
- The LEDs and printed circuit boards shall be protected from moisture and corrosion by a conformal coating of 1 to 3 mils.
- The LEDs and printed circuit board construction shall be environmentally friendly and



1910LED/5RLM18

EPA = 0.83 (ft²)
WEIGHT = 24 LBS

1910LED/5RLM18/FL

EPA = 0.6 (ft²)
WEIGHT = 22 LBS

**LIST NO.
1910LED/
5RLM PARK
RIDGE SERIES**

1910LED/5RLM PARK RIDGE SERIES

SPECIFICATIONS

LIST NO.
**1910LED/
5RLM PARK
RIDGE SERIES**

100% recyclable. They shall not contain lead, mercury or any other hazardous substances and shall be RoHS compliant.

- The LED life rating shall be determined in accordance with IESNA LM-80-08.

OPTICS

- The luminaire shall be provided with individual, acrylic, refractor type optics applied to each LED.
- The luminaire shall provide Type ___ (III or V) light distribution per the IESNA classifications.
- Testing shall be done in accordance with IESNA LM-79-08.

ROADWAY

WALL-MOUNT

PERFORMANCE

- The LED arrays are built in series-parallel circuits which maintain overall light output in the event of single LED failures.
- The 1910LED/RLM/FL luminaire shall meet the requirements for 0% uplight
- The 1910LED/RLM luminaire shall meet the requirements for less than 2% uplight.
- The LEDs and LED driver shall operate over a -40°C (-40°F) to +50°C (122°F) ambient air temperature range.
- The high performance white LEDs will have a life expectancy of approximately 70,000 hours with not less than 70% of original brightness (lumen maintenance), rated at 25°C.
- The high brightness LED's shall be 4500K (3500K or 6000K options) color temperature with a minimum of 75 CRI.
- The luminaire shall have a minimum **TBD** (see table) delivered initial lumen rating when operated at steady state with an average ambient temperature of 25°C (77°F).

Light Source	Initial Delivered Lumens	Fixture Watts	Light Source	Initial Delivered Lumens	Fixture Watts
4A1R60T5	6485	93	4A1R60T3	6140	93
4A1R45T5	5415	93	4A1R45T3	5065	93
4A1R35T5	3700	93	4A1R27T3	3350	93
4A1R60T5	4455	66	4ARC60T3	4230	66
4ARC45T5	3720	66	4ARC45T3	3495	66
4ARC35T5	2550	66	4ARC35T3	2325	66
1RND60T5	2080	32	1RND60T3	1970	32
1RND45T5	1740	32	1RND45T3	1630	32
1RND27T5	1195	32	1RND35T3	1085	32

2700K (CUSTOM)

2700K (CUSTOM)

Note: Values are for RLM18 with Acorn Globe.

WALL-MOUNT

ROADWAY

1910LED/5RLM PARK RIDGE SERIES**SPECIFICATIONS**

LIST NO.
**1910LED/
5RLM PARK
RIDGE SERIES**

ELECTRONIC DRIVERS - ALL

- The driver shall be U.L. or E.T.L. Recognized.
- The driver shall have overload as well as short circuit protection.
- The driver shall be a DC voltage output, constant current design, 50/60HZ.

For 4A1R and 4ARC LED Sources

- The driver shall have a minimum efficiency of 90%.
- The driver shall be rated at full load with THD<20% and a power factor of greater than 0.90.
- The driver shall contain over-heat protection which reduces output to less than half rating if the case temperature reaches 85°C.

For 1RND LED Sources

- The driver shall have a minimum efficiency of 88%.

ACORN GLOBE and RLM SHADES

- ~~The acorn globe shall be made of _____ (vandal resistant, UV stabilized, clear textured polycarbonate or dent resistant (DR) clear textured acrylic).~~
- The acorn globe/RLM assembly shall include a cast aluminum heat sink which has been optimized to provide maximum life and performance for the LED light sources.
- The acorn globe shall be sealed to the RLM/heat sink assembly to provide a moisture-free and bug-free optics chamber for the LED light sources.
- The RLM shade shall be made of a minimum 0.100" thick, spun aluminum and have an outside diameter of 18" (Model 1910LED/5RLM18) or 24" (Model 1910LED/5RLM24).

ARMS

- The arms shall be cast aluminum and/or extruded aluminum.
- Arms with decorative filigree shall have meticulously detailed scroll work and gracefully curved brackets.
- The fitter shall be either welded or mechanically attached at the factory to ensure arms will be plumb, secure and level for the life of the installation.
- Each arm shall be bolted to a post mount adaptor which is welded to the pole, ensuring proper alignment to the base.
- Each arm shall be pre-wired for ease of installation.

1910 LED/5RLM PARK RIDGE SERIES**SPECIFICATIONS**

LIST NO.
**1910 LED/
5RLM PARK
RIDGE SERIES**

PHOTOCELL OPTIONS**Electronic Button Cell Type**

- Photocells shall be electronic button type.
 - On single fixtures, the photocell shall be mounted in the fitter and pre-wired to the driver.
 - On multiple head fixtures, the photocell shall be mounted in the pole, on an access plate.
- The photocell is not pre-wired since drivers are mounted in the fitters and packaged separately.
- The photocell is instant-on at 1.5 foot-candles and turns off 5-10 seconds at 2-3 foot-candles.
 - The photocell is 120-277 volt.

FINISH

- Prior to coating, the luminaire shall be chemically cleaned and etched in a 5-stage washing system which includes alkaline cleaning, rinsing, phosphoric etching, reverse-osmosis water rinsing and non-chrome sealing to ensure corrosion resistance and excellent adhesion for the finish coat.
- The finish coat shall be an electrostatically applied semi-gloss, super durable polyester powder coat, baked on at 400°F, to provide a durable, color retentive finish.
- *The optional _____ (Verde Green or Swedish Iron) finish shall be hand-brushed using a 3-step process.

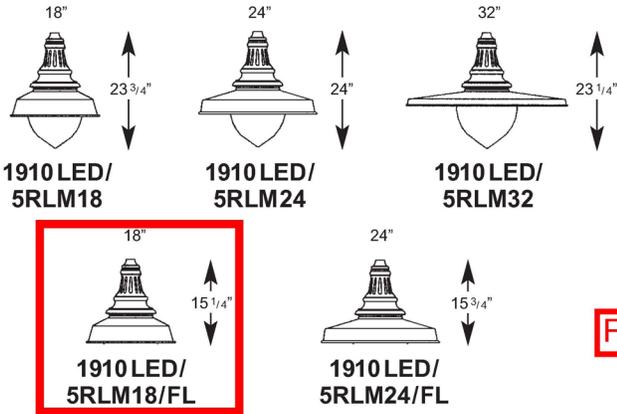
WARRANTY

- The luminaire shall be free from all defects in materials and workmanship for a period of seven (7) years from the date of manufacture.
- The luminaire manufacturer shall warrant the LED boards/system, during the stated warranty period, against failure defined as more than three (3) simultaneous non-operating LEDs.
- The driver shall be warranted for seven (7) years.

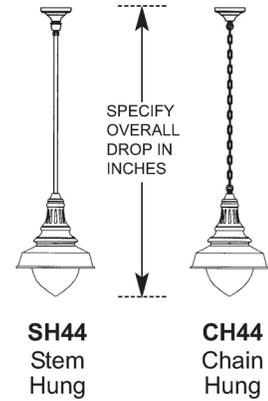
1910 LED/5RLM PARK RIDGE

FIXTURES / ARMS PM - WB

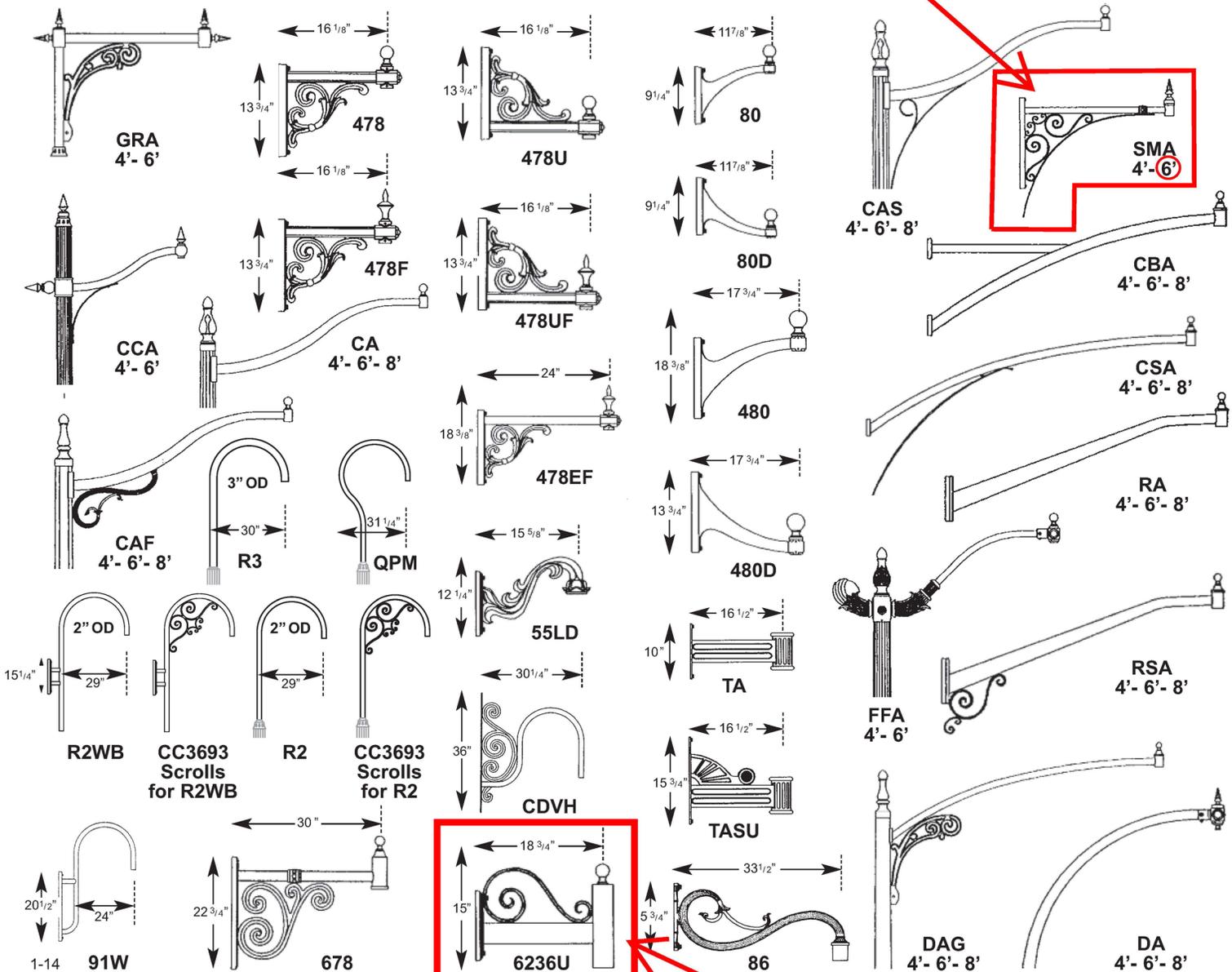
FIXTURES HANGING BRACKETS



ROADWAY



ARMS - POST MOUNT (PM) or WALL BRACKETS (WB) See Arms Section for more information



WALL-MOUNT

4577LED NORWOOD LIGHTED BOLLARD SPECIFICATIONS

GENERAL

The Model 4577LED decorative lighted bollard shall be aluminum, one-piece construction. The 12" diameter cast aluminum fluted base shall be constructed with a 7" diameter straight fluted aluminum shaft. The Model shall be Sternberg Lighting #4577LED lighted bollard or #4577LED-QR quick release lighted bollard. The bollard shall be U.L. or E.T.L. listed in U.S. and Canada.*

CONSTRUCTION

The base shall be round and made of heavy wall, alloy cast aluminum. It shall have an extruded fluted shaft with 12 flat flutes and a 3/16" wall thickness. It shall be made of aluminum and a 3/4" thick floor cast as an integral part of the base. It shall have a cast anchor bolt cover designed with a curved relief. The bollard cap will be cast aluminum. The overall height of the bollard shall be 42".

ELECTRICAL / LED

The optical assembly shall be constructed of twelve (12) fluted openings with a white acrylic lens. The LED light source shall have an IP65 rated assembly. The assembly shall consist of highly efficient, four (4) sided [optional three (3) sided] extruded aluminum heat sink, four (4) [optional three (3)] LED boards with 6 each high brightness LEDs and a sealed acrylic tube. The bollard shall be supplied with electrical surge protection in accord with IEEE/ANSI C62.41.2 and shall be U.L. or E.T.L. Listed in U.S. and Canada. The LED lighted bollard shall have an L70 expected life of 70,000 hours with the LED life ratings determined in accordance with IESNA LM-80. The electronic LED driver shall be a U.L. Recognized, constant current design with THD<20%.

QUICK RELEASE MOUNTING (Optional)

The Model 4577LED-QR shall have a quick release option which allows quick removal of the bollard for convenience or emergency access. The burial portion shall be made of aluminum extrusion and shall have a keyway and flexible connection system for securing to bollard. The bollard shall have a mated extension and anti-rotation key and padlock slot. The quick release system shall allow for a flush pavement installation after temporary bollard removal.

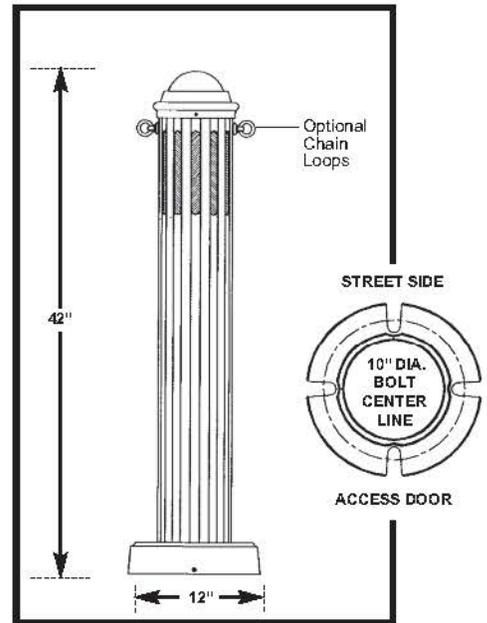
FINISH

Prior to coating, each assembly shall be chemically cleaned and etched in a 5-stage washing system which includes alkaline cleaning, rinsing, phosphoric etching, reverse osmosis water rinsing, and non-chrome sealing to ensure corrosion resistance and excellent adhesion for the finish coating. The finish coating shall be electrostatically applied semi-gloss, super durable polyester powder baked at 400 degrees for a durable and superior, color retentive finish. Our optional antique Verde Green finish and Swedish Iron finish are hand brushed using a 3-step process. The total assembly shall be wrapped in shockproof wrapping or fully enclosed in corrugated cartons.

INSTALLATION

Four, hot-dipped galvanized "L" type anchor bolts shall be provided with the post for non-quick release bollard anchorage. Quick release anchorage requires no anchor bolts. Bollard will be provided with a grounding stud mounted on the base floor opposite the access door.

WARRANTY Seven (7) year limited warranty. See product and finish warranty guide for details.



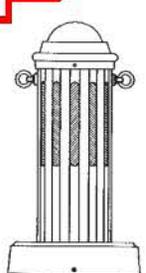
See installation template for exact door position.

BUILDING A PART NUMBER

PART NUMBER SELECTIONS

<p>BOLLARD MODEL</p> <p>4577LED</p>	<p>OPTIONAL CHAIN LOOP</p>	<p>LIGHT SOURCE</p> <p>3S27TLCA</p>	<p>DRIVER</p> <p>ML</p>	<p>OPTIONS</p> <p>PEC1-E</p>	<p>FINISH</p> <p>WBK</p>	<p>MODELS</p> <ul style="list-style-type: none"> • 4577LED • 4577LED-QR <p>DRIVERS</p> <ul style="list-style-type: none"> • ML-120-277V • MDL - Dimming 120-277V <p>OPTIONAL CHAIN LOOP</p> <ul style="list-style-type: none"> • CL1 Chain Loop • CL2 Chain Loops 180° 	<p>LIGHT SOURCES</p> <ul style="list-style-type: none"> • 4S60TLCA 30W 6000K Type V • 4S45TLCA 30W 4500K Type V • 4S35TLCA 30W 3500K Type V • 3S60TLCA 23W 6000K Type V • 3S45TLCA 23W 4500K Type V • 3S35TLCA 23W 3500K Type V 	<p>STANDARD FINISHES*</p> <ul style="list-style-type: none"> • BKT Black Textured • WHT White Textured • PGT Park Green Textured • ABZT Architectural Medium Bronze Textured • DBT Dark Bronze Textured <p>*Smooth Finishes are available upon request</p> <p>CUSTOM FINISHES</p> <ul style="list-style-type: none"> • Ol Old Iron <p>OPTIONS</p> <ul style="list-style-type: none"> • PEC1' Photocell-Bimetal 120 Volt • PEC2' Photocell-Bimetal 208-277 Volt • PEC1-E' Photocell-Electronic 120 Volt • PEC2-E' Photocell-Electronic 208-277 Volt • LP Low Power / Reduced Output 11W (3S TLCA only) 	<ul style="list-style-type: none"> • RT Rust • WBR Weathered Brown • CD Cedar • WBK Weathered Black • TT Two Tone <p>STERNBERG SELECT FINISHES</p> <ul style="list-style-type: none"> • VG Verde Green • SI Swedish Iron • OWGT Old World Gray Textured <ul style="list-style-type: none"> • FHD Dual Fuses and Holder • GFI Ground Fault Interrupter Duplex Outlet
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CUSTOM (with arrow pointing to the part number)



*** NOTES**

*U.L. listed components only. Bollard is not U.L. or E.T.L. listed with a photocell.

TO ORDER CHAIN: Specify total length of chain required for project.

DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 7

Figure VIII.C.5.a-31 Plans for Parking Structures - Garage Basement Plan

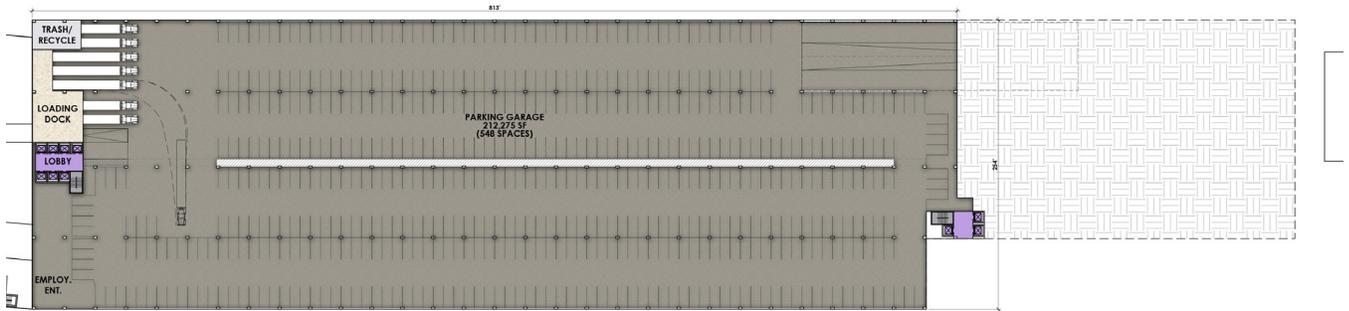
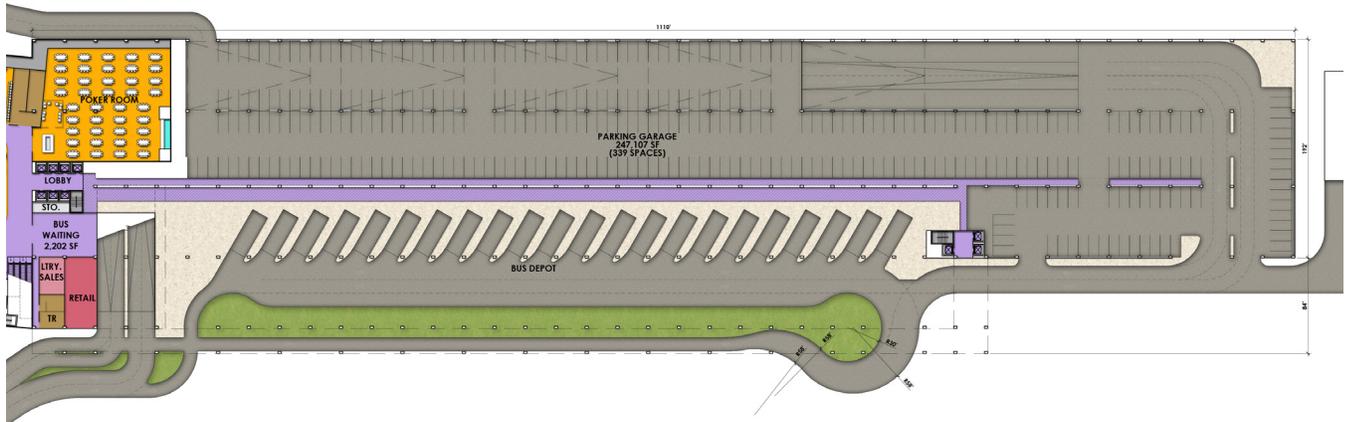


Figure VIII.C.5.a-32 Plans for Parking Structures - Garage Grade Level 1 Plan



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 7

Figure VIII.C.5.a-33 Plans for Parking Structures - Garage Grade Level 2 Plan

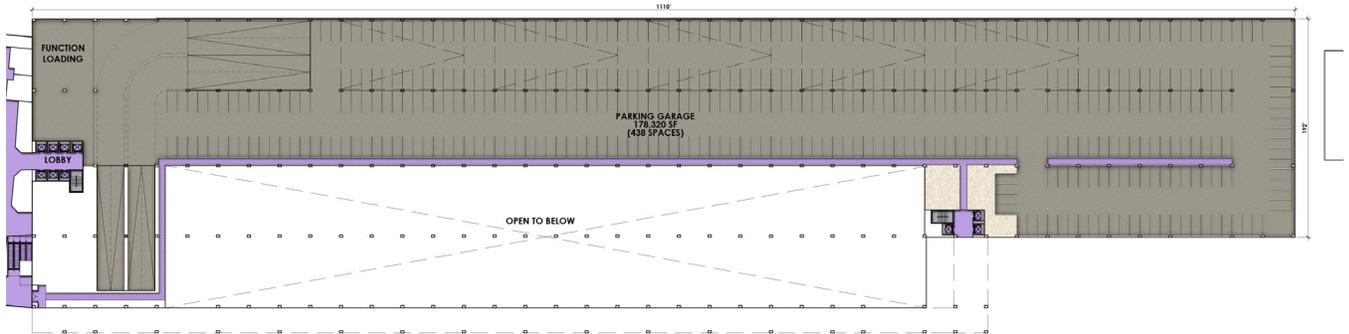


Figure VIII.C.5.a-34 Plans for Parking Structures - Garage Grade Levels 3-9 Typical Plan

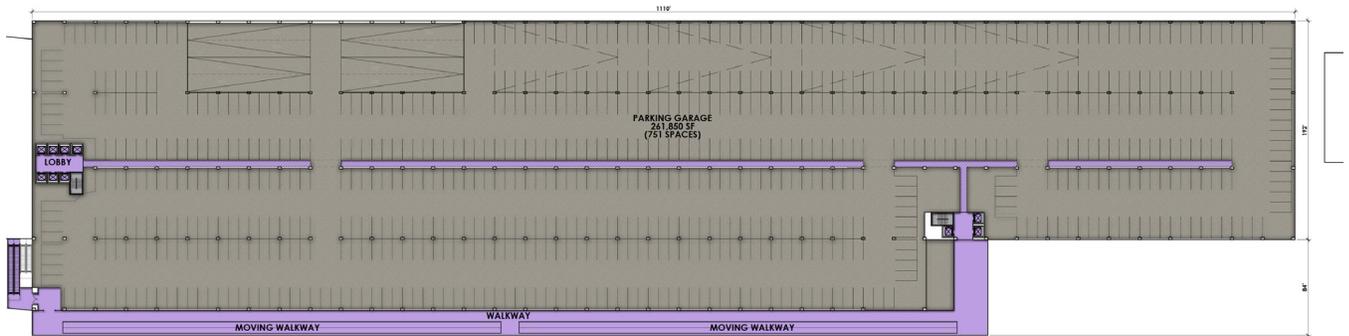


Figure VIII.C.5.a-35 Plans for Parking Structures - Garage Grade Level 10 Plan



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 7

Figure VIII.C.5.a-36 Plans for Parking Structures - Garage Sections

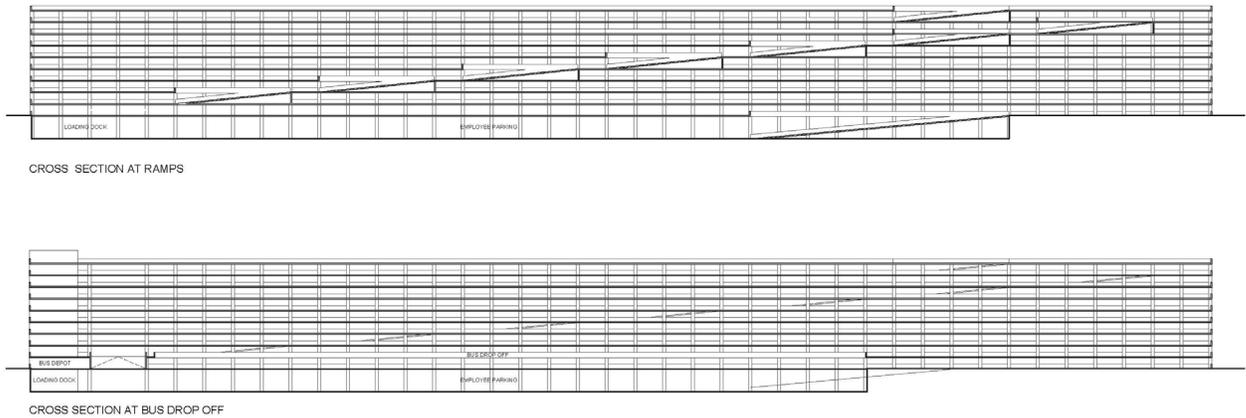


Figure VIII.C.5.a-37 Resorts World Parking Garage Chart

Resorts World Grand Hotel Parking Garage

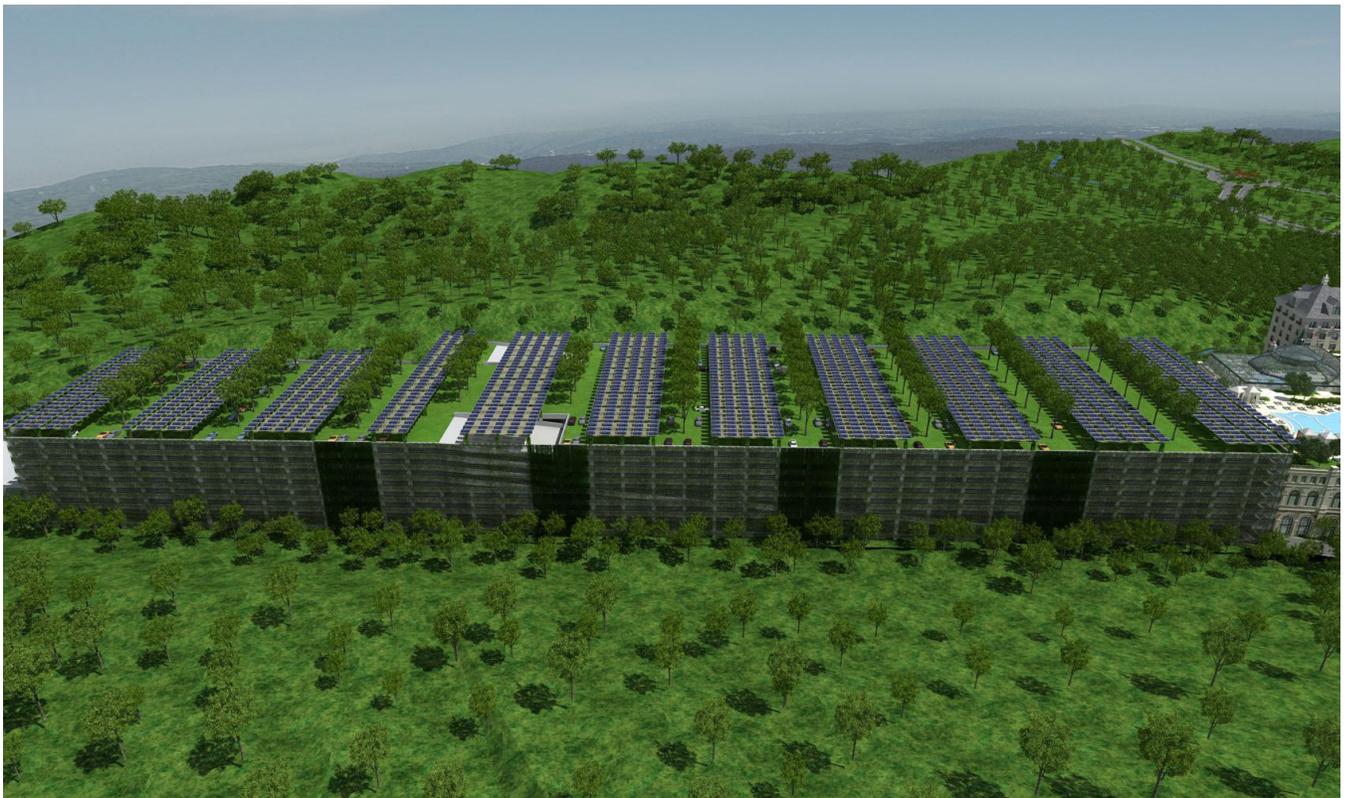
	Garage Footprint (SQ FT)	Number of Floors	Garage Total	Parking spaces	ADA Spaces
Parking Garage - Employee Parking	212,275	1	212,275	531	11
Parking Garage - Ground Level	260,120	1	260,120	374	11
Parking Garage - Level 02	178,320	1	178,320	421	11
Parking Garage - Level 03-10	261,850	8	2,094,800	5,896	72
Valet	88,790	1	88,790	239	
Bus Parking				20	
Total Structured Parking			2,834,305	7,481	105
Surface Parking North	0			0	0
Surface Parking East	56,062			160	6
Total Surface Parking				160	6
Total Resorts World Parking				7,641	111
Resorts World Grand Hotel & Parking Garage	4,229,888		SQ FT		

DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 7 Garage Concept View 1



Exhibit VIII.C.5.a Part 7 Garage Concept View 2

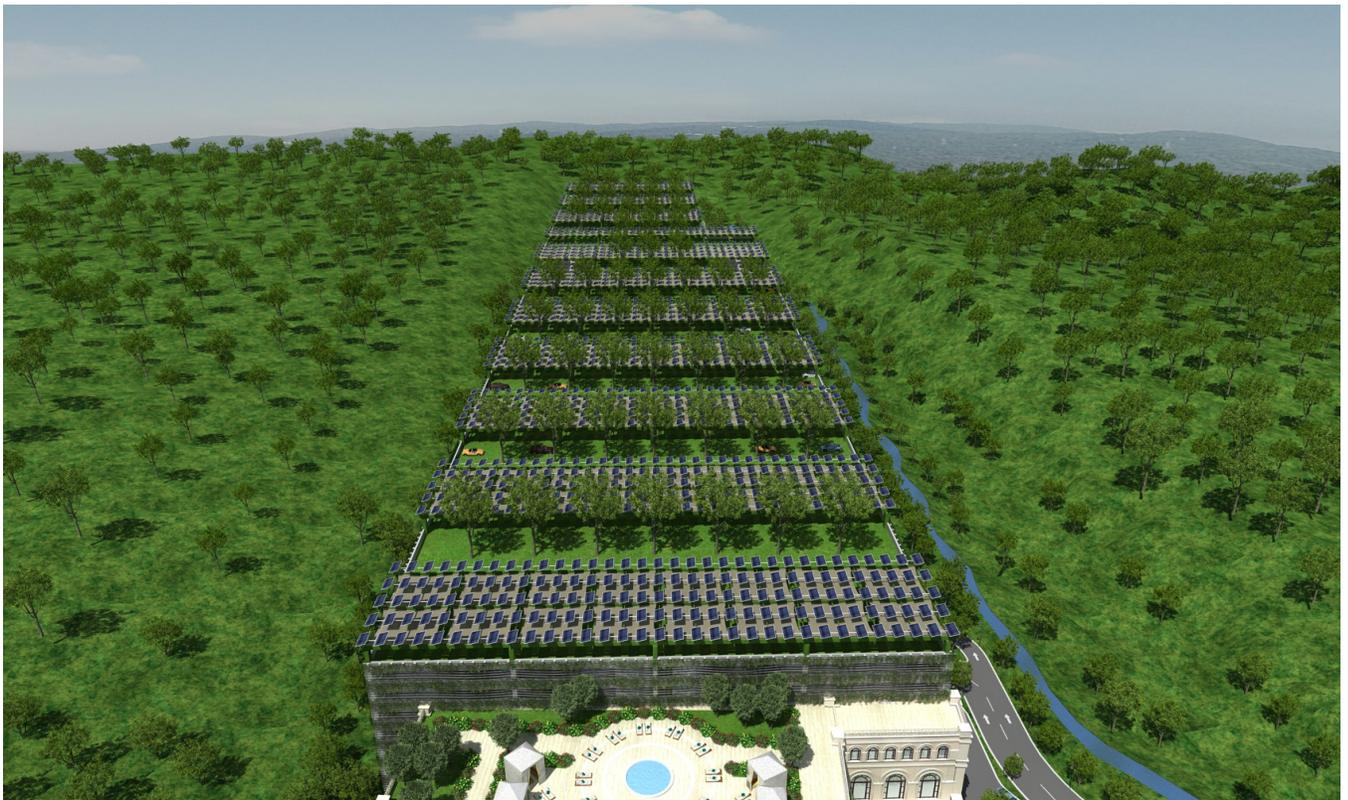


DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 7 Garage Concept View 3



Exhibit VIII.C.5.a Part 7 Garage Concept View 4



DESIGNS AND LAYOUT

Figure VIII.C.5.a-38 Alternate Parking Structure Plan - Garage Site Plan

LEVEL	SPACES PER LEVEL	TOTAL
GROUND	661	661
LEVELS 2, 5, 8	616	1,848
LEVELS 3, 6, 9	633	1,899
LEVELS 4, 7	621	1,242
LEVEL 10	644	644
TOTAL		6,294

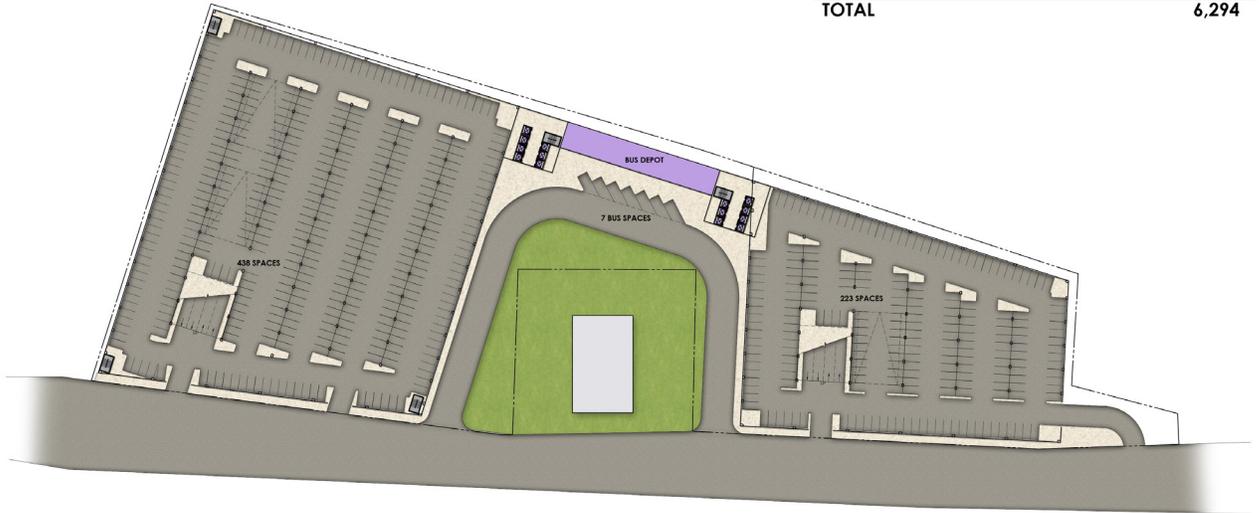
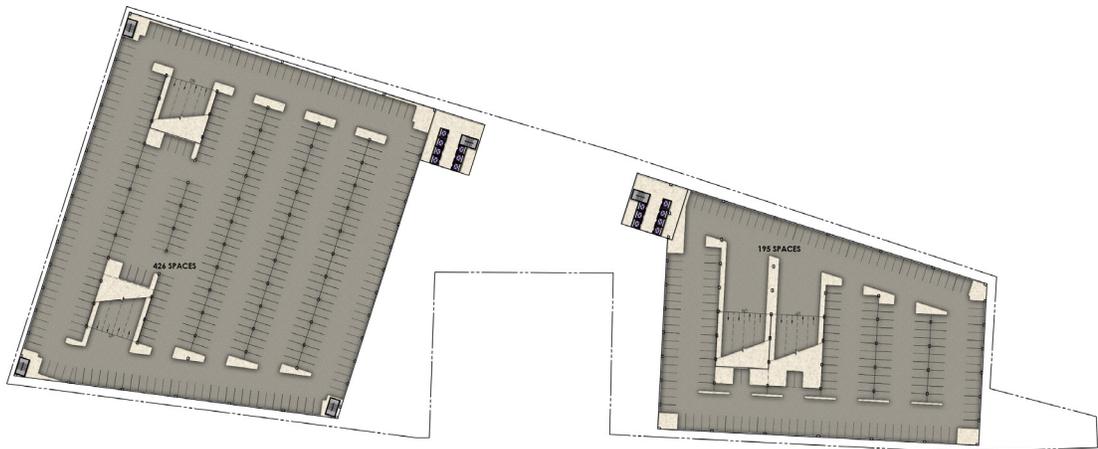


Figure VIII.C.5.a-39 Alternate Parking Structure Plan - Garage Levels 4, 7 Plan



DESIGNS AND LAYOUT

Figure VIII.C.5.a-40 Alternate Parking Structure Plan - Garage Levels 2, 5, 8 Plan

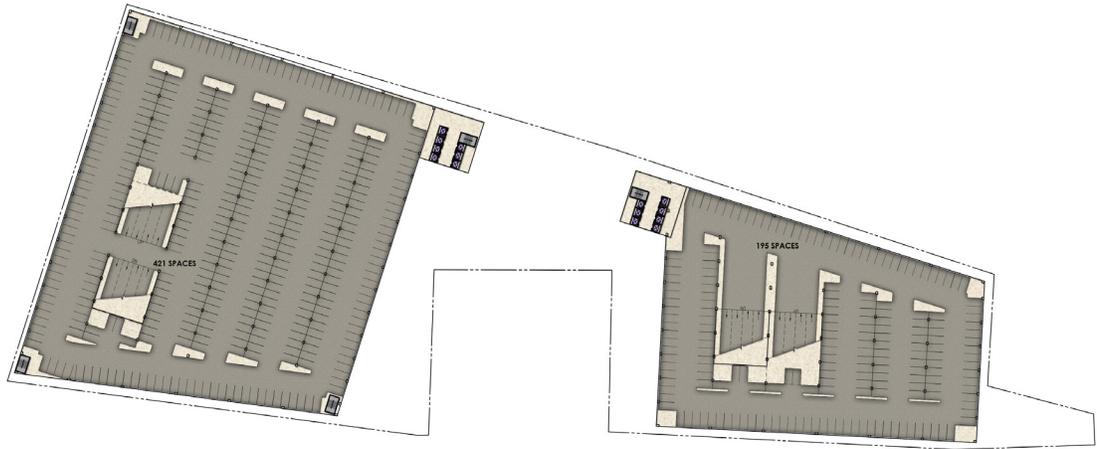


Figure VIII.C.5.a-41 Alternate Parking Structure Plan - Garage Levels 3, 6, 9 Plan

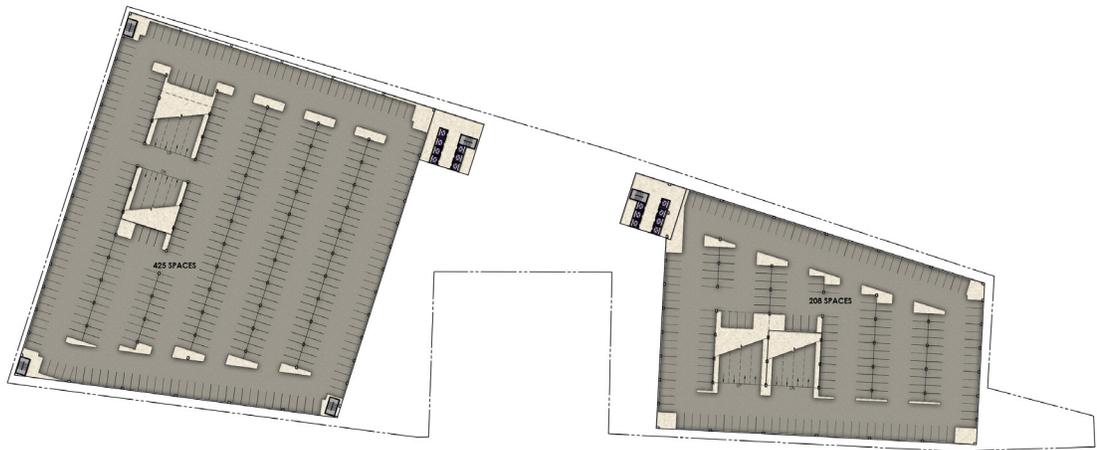
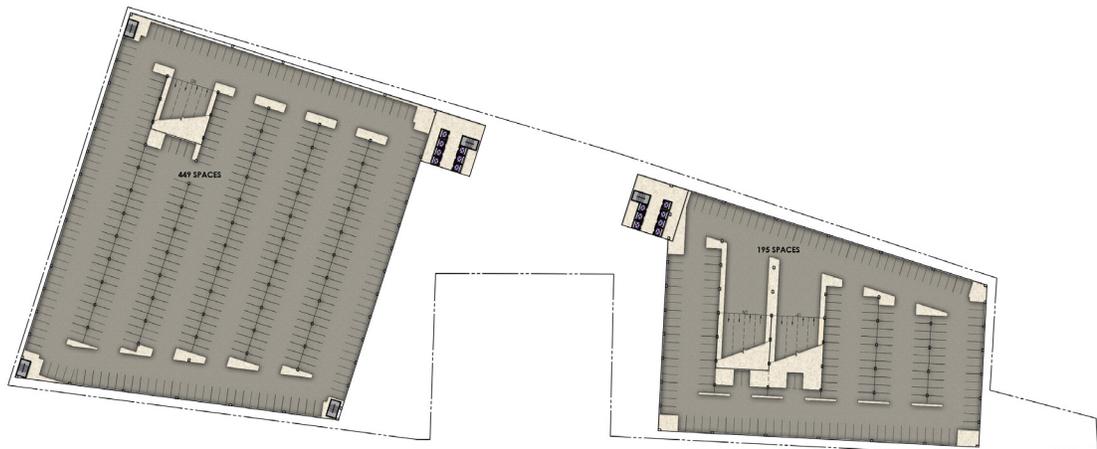


Figure VIII.C.5.a-42 Alternate Parking Structure Plan - Garage Grade Level 10 Plan



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 7 Alternate Garage Concept View 1



Exhibit VIII.C.5.a Part 7 Alternate Garage Concept View 2



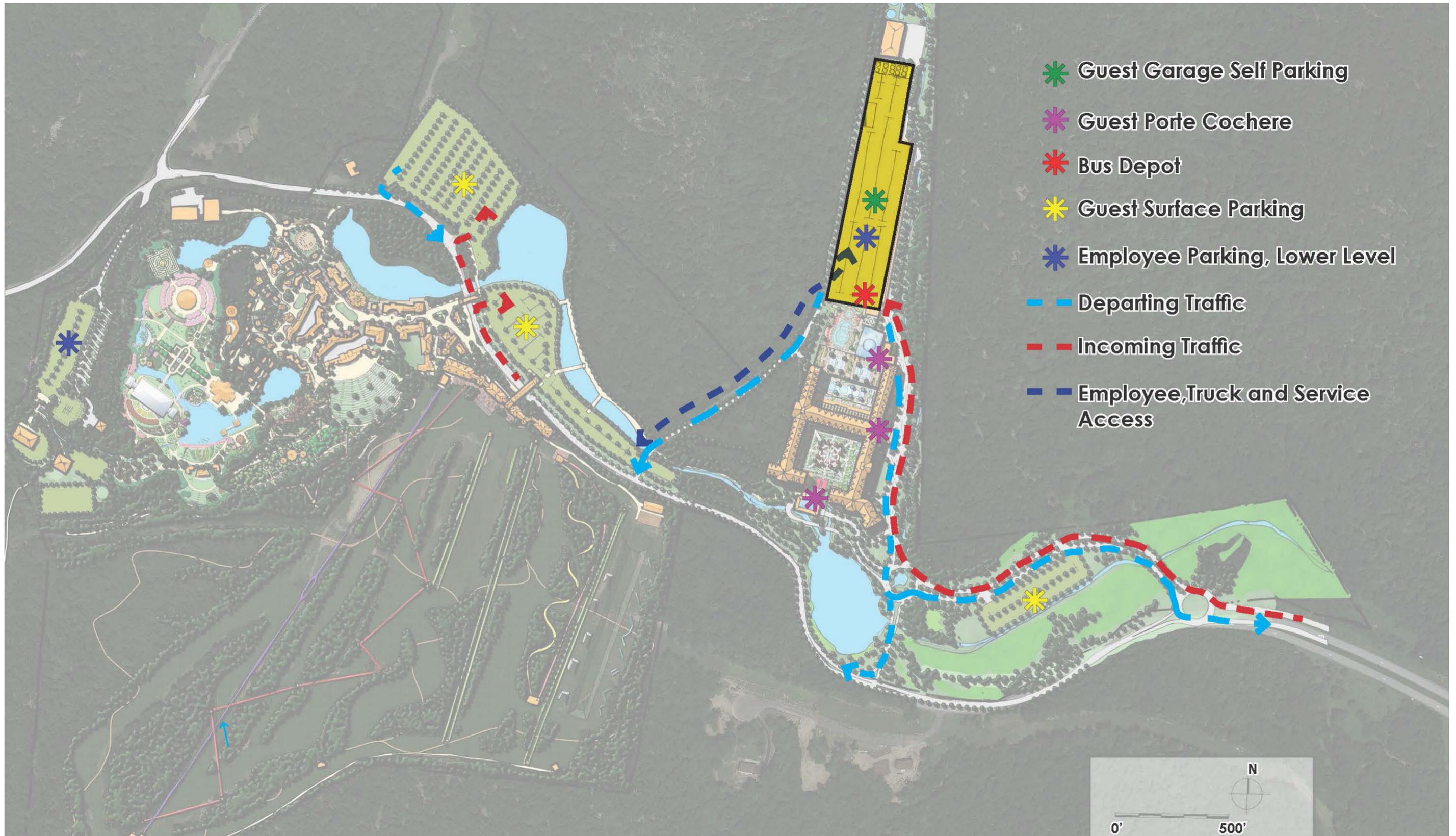
DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 7 Alternate Garage Concept View 3



Exhibit VIII.C.5.a Part 7 Alternate Garage Concept View 4



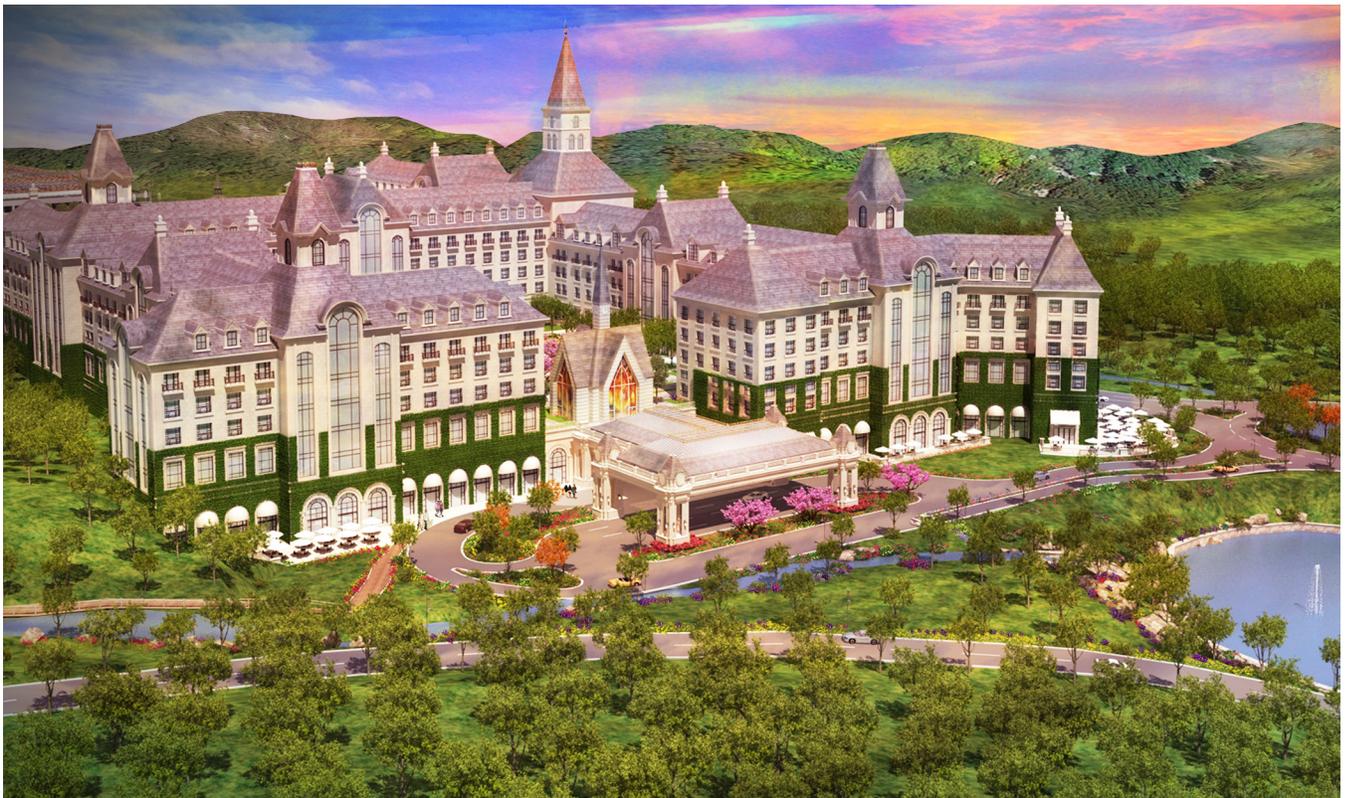


DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 9 Concept Rendering Winter View



Exhibit VIII.C.5.a Part 9 Concept Rendering Spring View







DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 9 Concept Rendering Concept Rendering Summer View

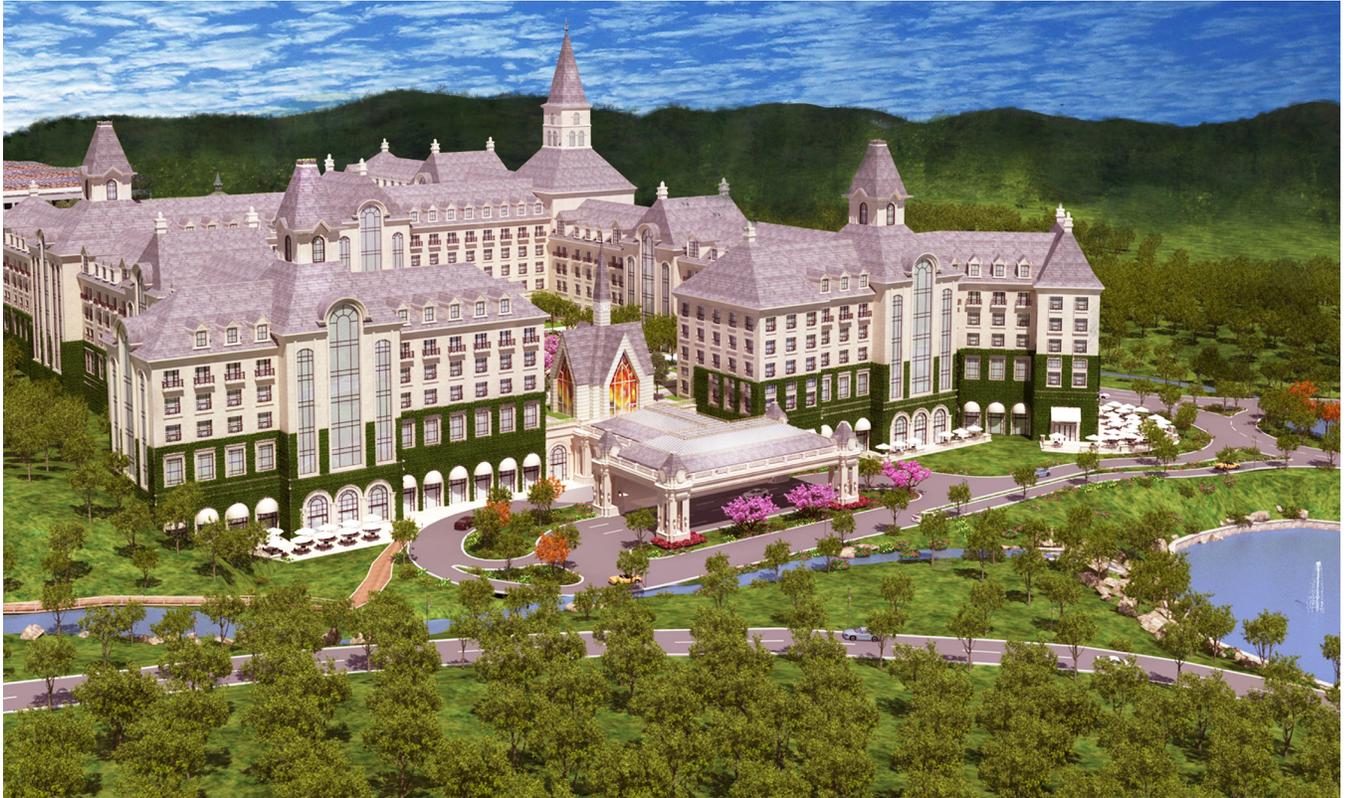


Exhibit VIII.C.5.a Part 9 Concept Rendering Autumn View













DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 10 Night Rendering View 4



Exhibit VIII.C.5.a Part 10 Night Rendering View 5



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 11 Significant Interior Space: Lobby View 1



Exhibit VIII.C.5.a Part 11 Significant Interior Space: Lobby View 2



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 11 Significant Interior Space: Casino View 1



Exhibit VIII.C.5.a Part 11 Significant Interior Space: Casino View 2

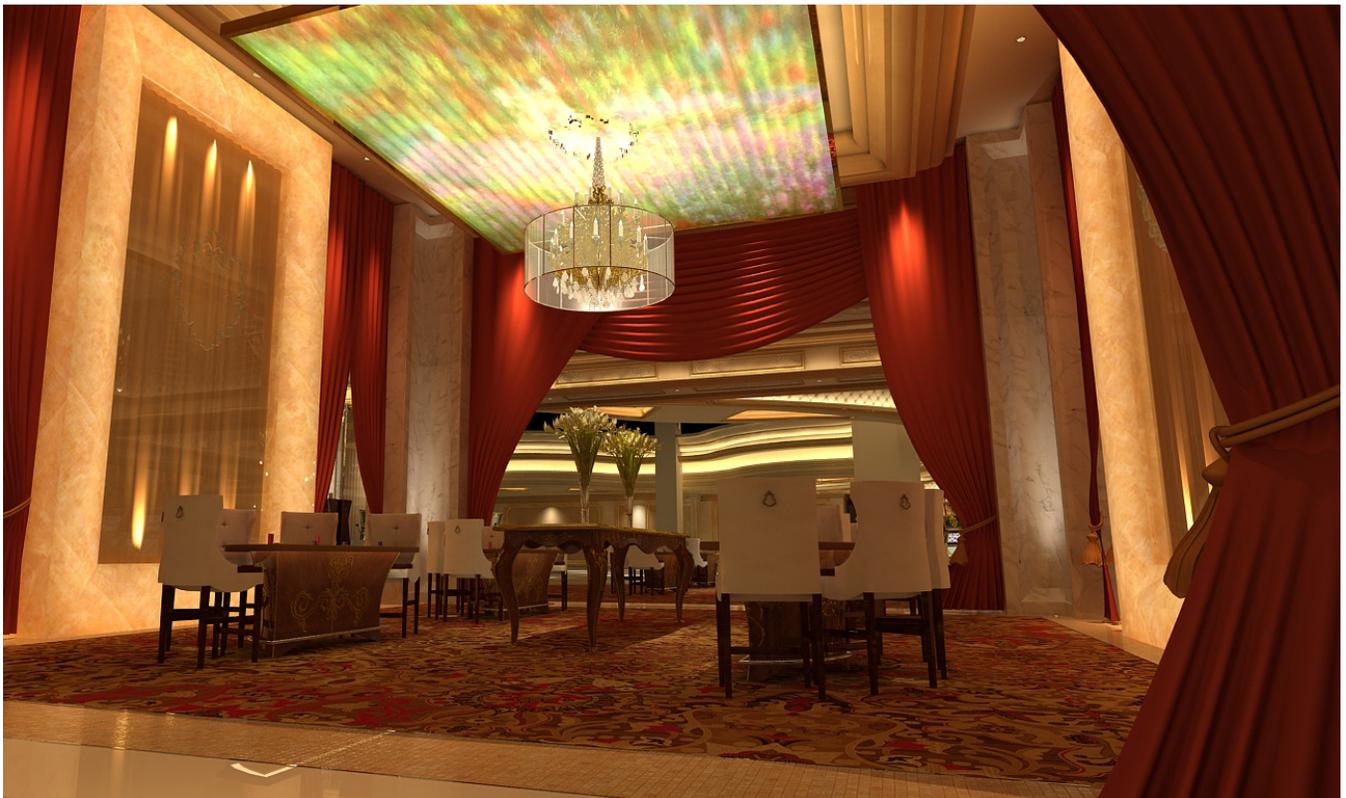


DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 11 Significant Interior Space: High Limit Casino View 1



Exhibit VIII.C.5.a Part 11 Significant Interior Space: High Limit Casino View 2



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 11 Significant Interior Space: Hotel Room View 1



Exhibit VIII.C.5.a Part 11 Significant Interior Space: Hotel Room View 2



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 11 Significant Interior Space: Garden Suite View 1



Exhibit VIII.C.5.a Part 11 Significant Interior Space: Garden Suite View 2

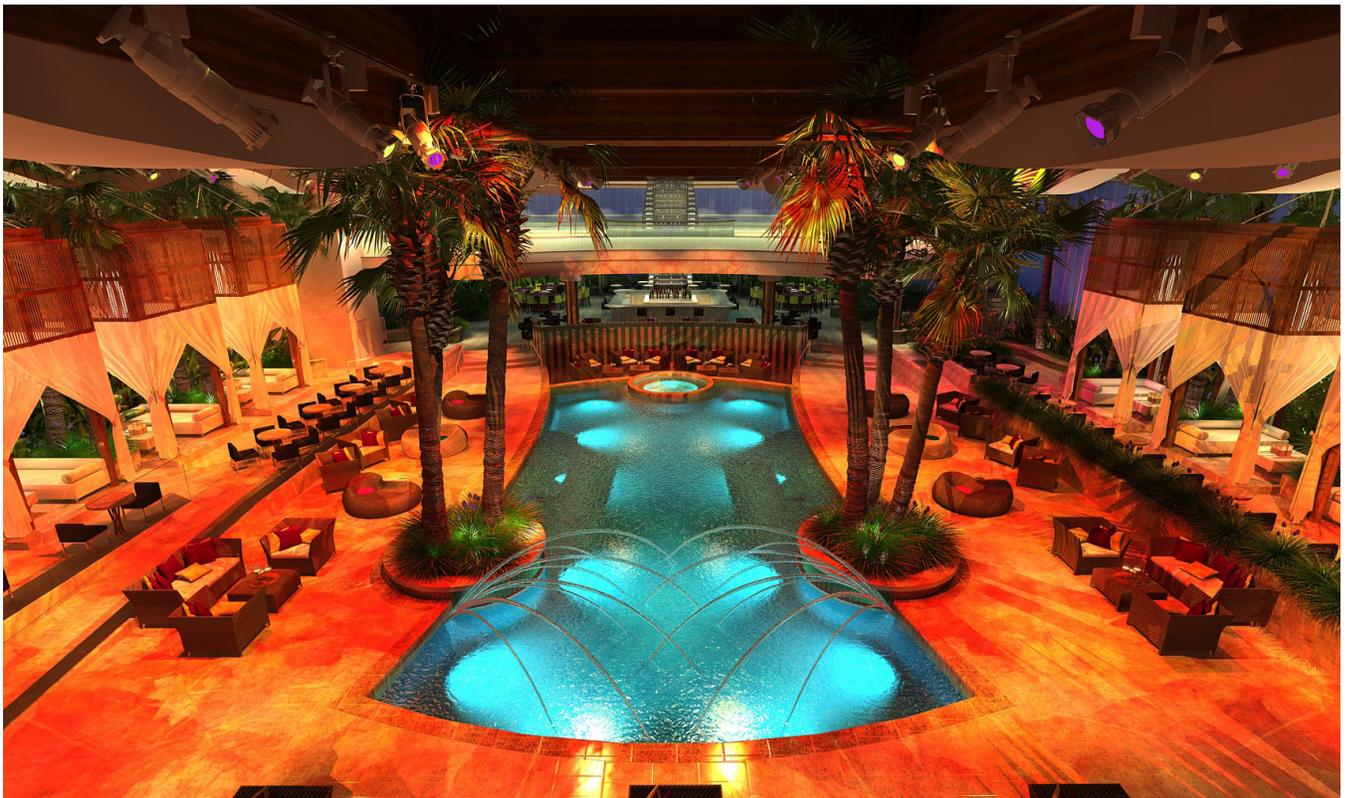


DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 11 Significant Interior Space: Pool Nightclub View 1



Exhibit VIII.C.5.a Part 11 Significant Interior Space: Pool Nightclub View 2



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 11 Significant Interior Space: Buffet View 1



Exhibit VIII.C.5.a Part 11 Significant Interior Space: Buffet View 2

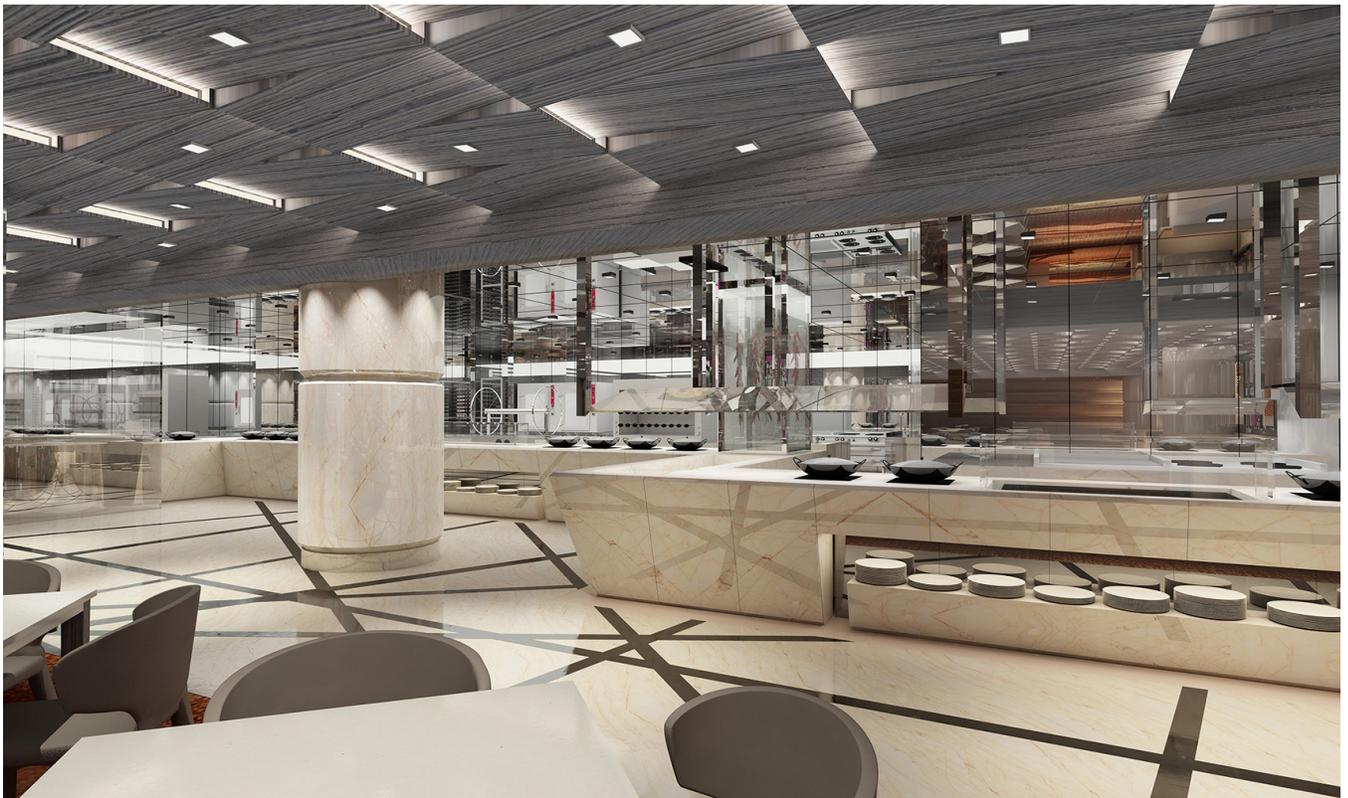


DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 11 Significant Interior Space: Buffet View 3



Exhibit VIII.C.5.a Part 11 Significant Interior Space: Buffet View 4



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 11 Significant Interior Space: Restaurant Walk View 1



Exhibit VIII.C.5.a Part 11 Significant Interior Space: Restaurant Walk View 2



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 11 Attraction: Garden Atrium View 1

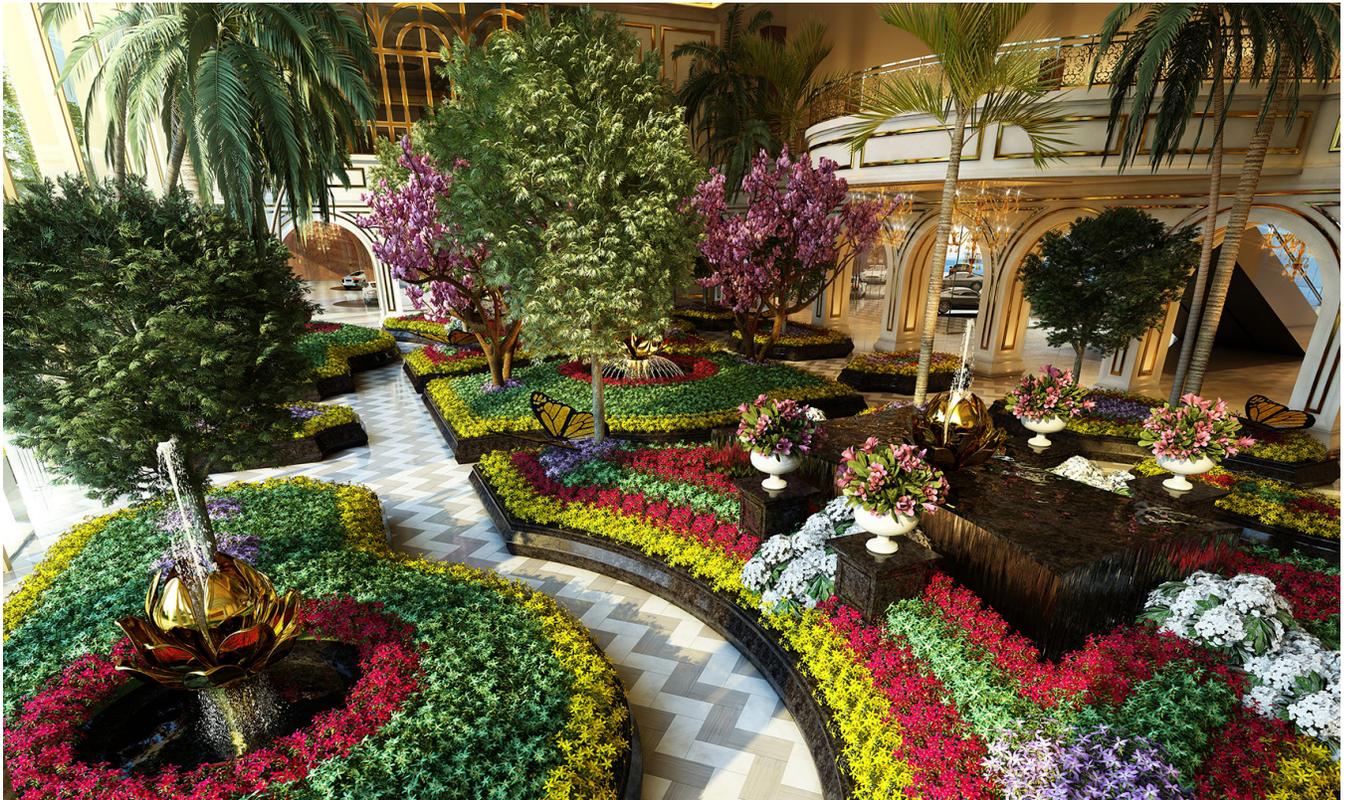
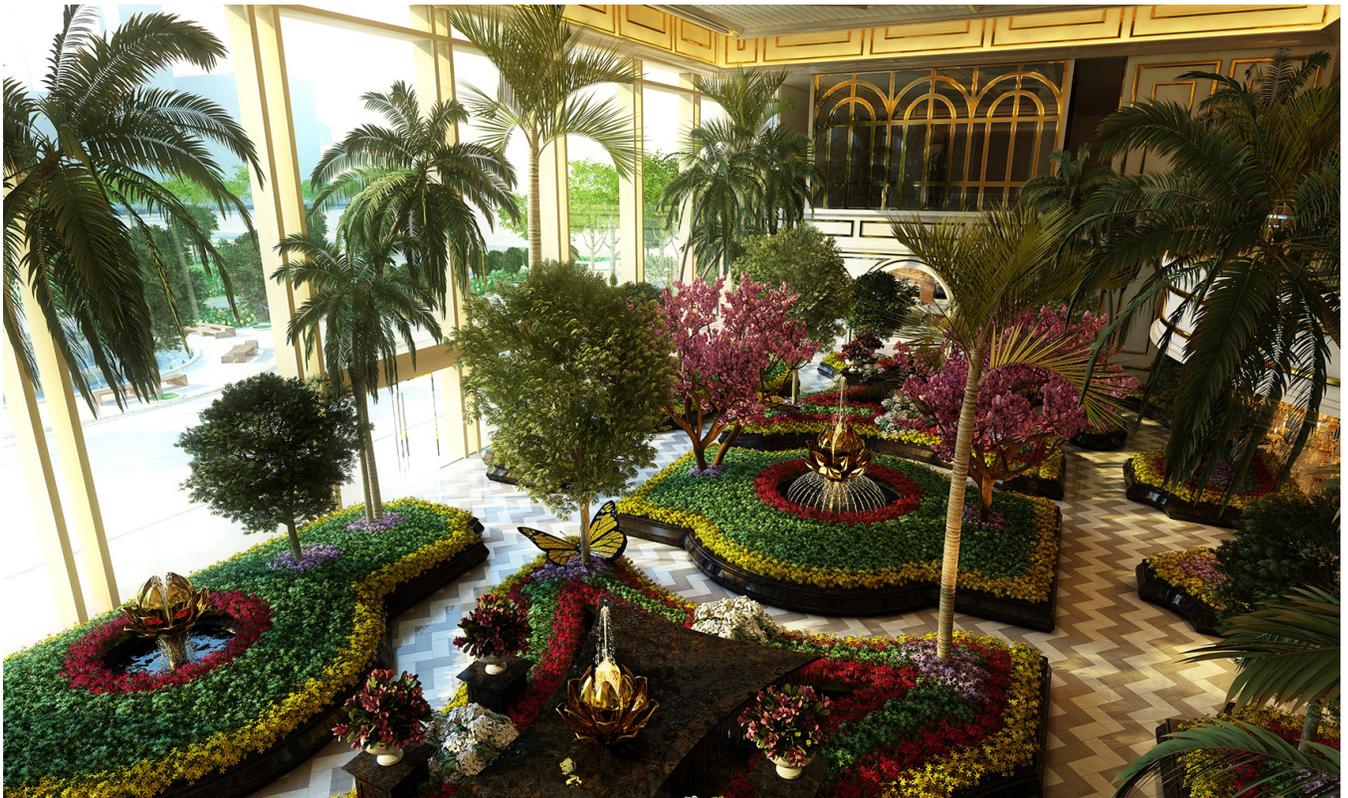


Exhibit VIII.C.5.a Part 11 Attraction: Garden Atrium View 2



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 11 Attraction: Garden Atrium View 3



Exhibit VIII.C.5.a Part 11 Attraction: Garden Atrium View 4

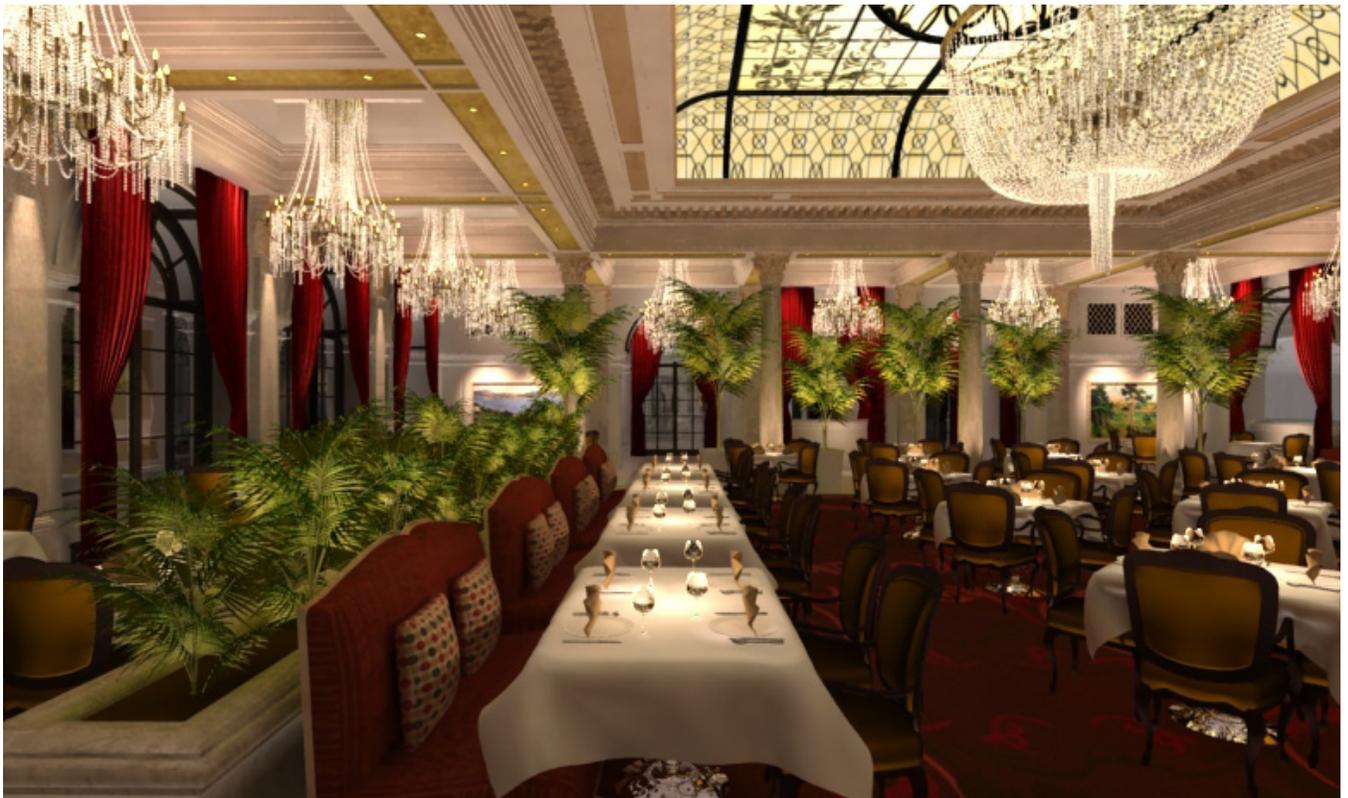


DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 11 Attraction: Restaurant View 1



Exhibit VIII.C.5.a Part 11 Attraction: Restaurant View 2



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 11 Attraction: New York Wine Bar View 1



Exhibit VIII.C.5.a Part 11 Attraction: Garden New York Wine Bar View 2



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 11 Attraction: New York Sports Bar View 1



Exhibit VIII.C.5.a Part 11 Attraction: New York Sports Bar View 2



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 11 Attraction: I LOVE NEW YORK Apple Sculpture Concept

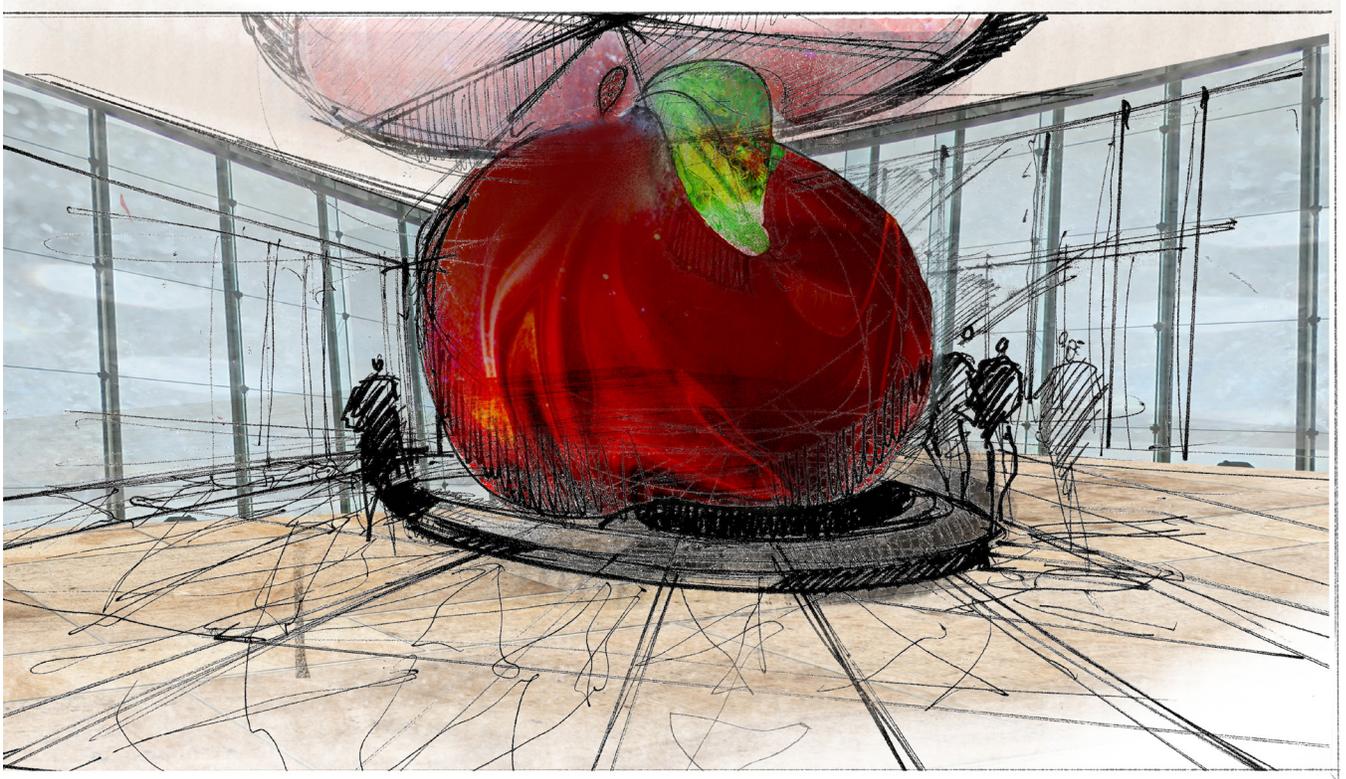


Exhibit VIII.C.5.a Part 11 Attraction: New York Tourist Video Wall Concept



DESIGNS AND LAYOUT

Exhibit VIII.C.5.a Part 11 Attractions: Rose Flower Sulpture Concept



Exhibit VIII.C.5.a Part 11 Attractions: Broadway Interactive Video Wall



