Landscapes

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Water Landscapes

水景观



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PREFACE

序言

Water comes from vast nature. She brings dynamic uproar, static peace and reflection of infinite charm. Waterscape has been the soul of landscape gardening in all ages. With its unique functions, it has played an important role in landscape gardening design, and created peaceful or lively atmosphere, adding unique charm to the whole landscape architecture. Deep and unpredictable as the waterscape is, it wins people's infatuation.

Water is one of the most lively and charming elements in landscape gardening. It brings life to the landscape architecture since it always looks dynamic. It is also the indispensable part of our life, whose company we always hope for in life. Since the 21st century, residential communities have focused on ecology as well as humanized construction. "The city with water is a home of great charm". Water features of various styles, such as artificial lake, artificial streams and fountains, have attracted the attention of people. They not only beautify our home, but also bring more fun to our life.

With the development of city, people have put forward higher requirements for the quality of urban public space and environment and the urban landscape art. It has been one of the important methods for the landscape designers to introduce "water", the important landscape element, into the urban public space and environment, and to use water for artistic creation of environment and space. Water features in the urban public space is the most vigorous place in the city. During the artificial waterscape design, only through the correct expression of various waterscape design elements can it achieve the ecological and cultural values of water, which is also the key of reflecting the features of "water features".

Waterfront landscape, full of landscape aesthetic value, is a unique linear landscape and one of the main elements constituting the impression of city. Waters have given birth to the city and its culture, becoming an important factor of urban development. Most of the well-known cities in the world are accompanied by a well-known river, and rise and fall together with it. The urban waterfront is an important part of urban public open space; it is also a district with natural landscape and artificial landscape in the urban public open space. Thus, it is of unique and important significance for cities. To build the waterfront landscape is to make full use of natural resources, integrate the artificial environment with the local natural environment, and enhance the accessibility and intimacy between human and nature, which makes the natural open space more and more important to the city and the environment, forming a scientific, reasonable, healthy and perfect urban layout.

This book showcases various waterscape designs merged into landscape architecture all over the world, including housing landscape water features, public space water features and waterfront landscapes. Whether an active fountain, or a calm lake, will bring you comfort.

水来自广袤无垠的大自然,她带来动的喧嚣,静的平和,韵致无穷的倒影。从古至今水景都是园林景观中的灵魂,水景以独特的功能在园林景观设计中扮演着重要的角色,制造出或宁静或充满活力的气氛,为整个景观建筑增添了独特的魅力。幽深莫测的同时,也让人们为之迷恋。

水是园林中最活跃、最具魅力的造园元素之一。园林因水而生动,因水而活泼。水总是给人一种富有活力的感觉,也是我们不可缺少的部分, 我们总希望水能够陪伴在我们生活的点滴中。进入 21 世纪以来,住宅小区注重于生态、人文特色建设,"城有水则秀,居有水增灵",人工湖、 人工溪流、喷泉水景等各种风格的水景观便吸引了人们的目光,不仅美化了我们的家园,也给我们的生活带了更多的乐趣。

随着城市的发展,人们对城市公共空间环境质量和城市景观艺术提出了更高的要求。把"水"这一重要的景观要素引入到城市公共空间环境中,利用水来进行环境空间的艺术创造,已经成为景观设计师创造城市空间景观的重要手段之一。城市公共空间中的水景是城市环境最具生命力的场所。在人工水景设计中,只有通过水景各设计要素的正确表达,才能实现水的生态和文化价值,这也是体现"水景"特性的关键。

滨水景观是一种独特的线状景观,是形成城市印象的主要构成元素之一,极具景观美学价值。水域孕育了城市和城市文化,成为城市发展的重要因素。世界上知名城市大多伴随着一条名河而兴衰变化。城市滨水区是构成城市公共开放空间的重要部分,并且是城市公共开放空间中兼具自然地景和人工景观的区域,其对于城市的意义尤为独特和重要。营造滨水城市景观,即充分利用自然资源,把人工建造的环境和当地的自然环境融为一体,增强人与自然的可达性和亲密性,使自然开放空间对于城市、环境的调节作用越来越重要,形成一个科学、合理、健康而完美的城市格局。

本书展示了世界各地的景观建筑中融入的不同形式的水景设计,其中涵盖了住宅水景观、公共水景观以及滨水景观。无论是活跃的喷泉,还是幽静的湖面,都将为您带来一份惬意。

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Housing Landscape Water Features 住宅水景观

Mustang Estate

木斯塘地产

Design / Caviness Landscape Design Photography / KO Rinearson



The Mustang estate was a new home construction, a flat lot that backed up to a wooded area. When Caviness Landscape Design initially met with the clients, they were receptive to our creative vision. We made notes on what the clients hoped to do as far as entertaining and living in their outdoor area. Entertaining family and large groups were at the top of the list. The clients love to scuba dive and were excited about the creative options we presented where he and his wife could utilize this hobby.

We took the natural backdrop of the wooded area and designed a large pool with a swim-through tunnel for scuba diving, which was constructed using man-made boulders in the water, and an expansive beach entry for young children and adults wanting to soak up the sun. A small waterfall nestled between the large spa and beach entry provides a soothing sound of moving water and a water feature that can be seen from different rooms inside the home. The deep end was constructed to accommodate the height of the diving ledge, which was nestled between multiple natural boulder waterfalls. Two grottos were designed on either side of the waterfalls to give swimmers access to floating devices and the lazy river behind the waterfalls. The expansive grottos include a dry entertainment area for swimmers to watch the outdoor television or rest in the shade. The lazy river meanders behind the natural boulder waterfalls and gives access to the diving ledge.





木斯塘地产是一个住宅建设项目,同时包括一块背靠树林的空地庭院。景观设计公司 Caviness 首次与业主会晤时,他们充分听取了我们的建议。我们就业主对户外休闲和起居的要求做了相应记录。他们最重视的是满足家庭成员和大群人的娱乐需求。同时,业主热爱水肺潜水运动,对我们能在设计中创造性地照顾他和他妻子的这一爱好兴奋不已。

我们以繁茂的树林为天然背景,设计出一个大型游泳池,泳池中一条由人造卵石铺设建造的泳道可供水肺潜水用;同时设计了一片沙滩,满足了一些小孩和成人想要晒日光浴的愿望。大型温泉和沙滩之间还有一个小瀑布,带来了舒缓的潺潺流水声,还提供了在家里哪个房间内都能看到的水景观。为了能够容下位于多个天然巨石瀑布中突出的潜水横板,他们造了一个很深的末端。瀑布两端分别有一个洞穴,为游泳者提供了游向漂浮设备和瀑布后的懒人河的通道。这两个洞穴都有一个干燥的休闲区,可以供游泳者观看户外电视或在洞穴阴凉处歇息。懒人河在天然巨石瀑布后蜿蜒流淌,与潜水横板相通。

Richland Estate

里奇兰房地产

Design / Caviness Landscape Design Photography / KO Rinearson



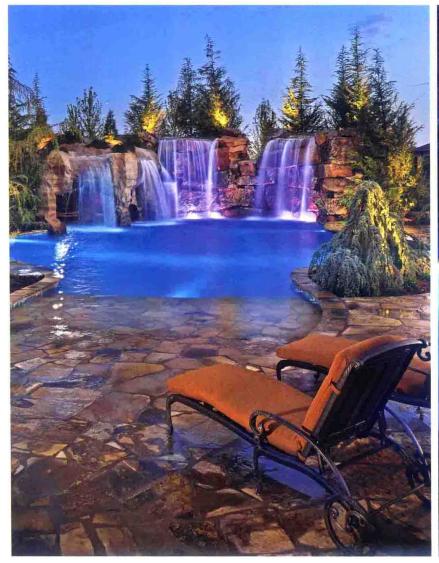
The Richland Estate located in Yukon, Oklahoma was an especially challenging project. When Caviness Landscape Design first met the client at the site, we knew this design had to be created to entertain a very active family. The client and his family are involved in various sports activities and wanted a space they could interact with and have an entertainment area to host get-togethers for family and friends. We love clients that are open to our creative ideas, and this family was a dream to work with. We considered their lifestyle and came up with a plan that would not only keep their family entertained for years to come, but gave them privacy from neighbors. This home is on a 1-1/2 acre open to neighbors on all sides.

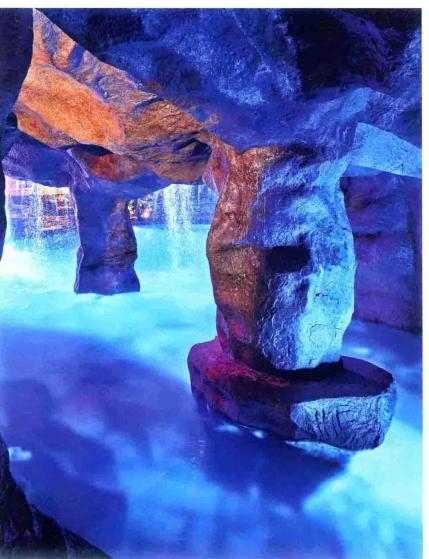
The Richland Estate is truly a resort. The plan includes two waterfalls approximately 13 feet tall with a diving rock nestled in between the waterfalls at a height of approximately 8 feet. Adjacent to one of the waterfalls is a man made grotto with two swim thru entrances into the swimming portion of the grotto. The grotto also contains an upper level of dry patio that has a dry entrance from the backside with surround sound speakers as well as an outdoor plasma television. There is a series of streambeds that flow over the top of the cave and spill over the swim thru entrances from the pool. A large number of specimen plant material around the pool as well as around the back side of the waterfalls and grotto, create the feeling of being in a forest, and give much needed privacy for the homeowner.

里奇兰房地产坐落于俄克拉荷马州的育空,是一个很有挑战性的项目。Caviness Landscape Design —开始与客户会晤时,我们便意识到设计需要满足 一个非常活跃的家庭的娱乐需求。客户的家庭常参与各种体育活动,因此他们想要一个能供他们活动的空间,并有相应的娱乐区域以举办家人和朋友的聚会。我 们非常高兴他们赞同我们的想法,并与其一起完成这个家庭的梦想。鉴于客户家各面有1-1/2英亩向邻居开放,我们在认真考虑他们的生活方式后提出一个方案, 既能满足客户接下来这些年的娱乐需求,并能保证私密性,与邻居分离开来。

里奇兰房地产宛如一个度假胜地。方案包括了两个大约13英尺高的瀑布,瀑布之间还有一个大约8英尺高的供跳水的岩石。毗邻瀑布有一个人造洞穴,通 过两个游泳通过入口可进入该洞穴的泳池部分。从洞穴后面通过一个干燥的入口可到达一个干燥的露台,露台上有环绕声音箱和一个户外等离子电视。在山洞的 顶端有若干小河床,水流从池子中经过开口处从河床边缘溢出。我们沿着池边、瀑布、洞穴后面种植大量的园景树,使人们仿佛置身森林中,并为主人提供了许 多必需的私密空间。







Twin Creek Farms

双溪农场

Design / Caviness Landscape Design



Twin Creek Farms had an outdated pool and a weary landscape. When Caviness Landscape Design first met with the client, he was open to the idea of creating something new which would not block the view of the lake and a waterfall we had built for them a couple of years prior. We knew client and his family desired some kind of water feature, and after they swam in our showcase pool and sat under the waterfall it reminded them of a recent trip to Africa. Caviness Landscape Design suggested the grotto, outdoor kitchen, and a dry area in the grotto with an entertainment area. The end result of the design works with the natural grade of the hill from the home to the lake situated below and includes multiple entertainment areas nestled in the natural wooded landscape.

The pool has a 44' x 16' deep end; 34' x 24' shallow end with stone covered zero entry, 900 sq.ft, man-made rock grotto with three swim-through waterfalls, a swim up bar with four stools, a stone covered floor in the grotto, a dry grotto area with an outdoor television, sound system, kitchen area with a dry entrance to the grotto through a custom door with a speak-easy entrance, natural waterfall with over seventy ton of natural native Oklahoma moss covered boulders. Another natural boulder waterfall cascades form the backside of the grotto into a 260' long streambed that meanders down to multiple entertainment areas with a fire pit, and a patio down by the lake. The fire pit and lakeside patio area include lighting and a sound system that draws people down from the house to the lake and provide multiple entertainment areas. All aspects of the pool, waterfalls, the Color Kinetic lighting are controlled by a Jandy AquaLink RS remote and the Jandy AquaLink RS OneTouch system.