

Cadre Landscape Enhancement *Project Portfolio*



Commercial

Mock-up Designs
Low elevation Aerial Photos
Water Conservation
Tree Health Assessments
Construction Management
Irrigation Troubleshooting
Outdoor Living Spaces

Municipal Services

Conceptual Designs & Construction Plans
Construction & Project Management
Plan Check and Inspection Services
Tree Health Assessments
Irrigation Programming & Management
Sports Field Renovation
Landscape maintenance specifications

Consulting

Landscape Architecture
Irrigation Design
Drafting Services
Water Auditing
Cost Estimating
Interior plant service
Holiday lighting/Decor

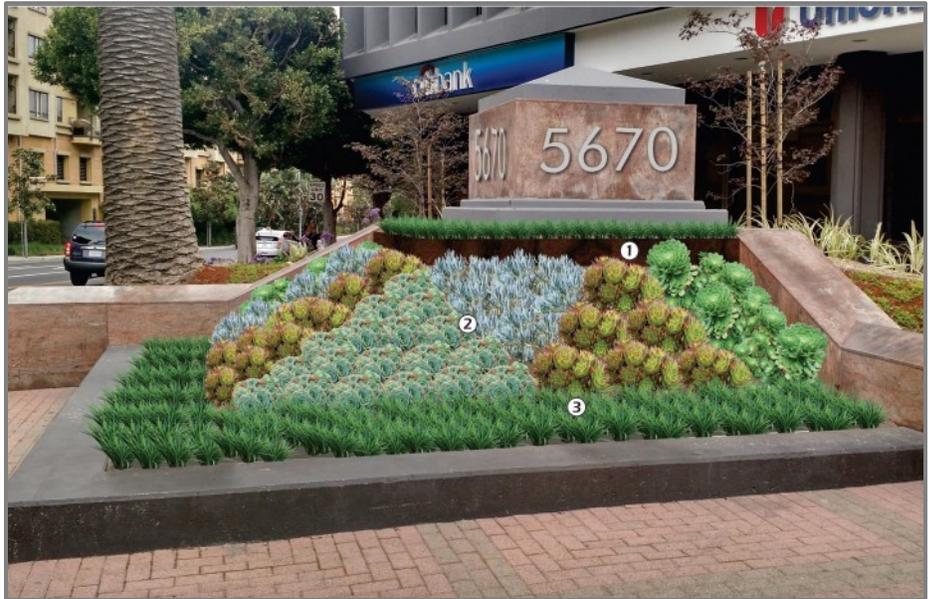
Landscape Architectural Services

Water-Wise Landscapes

Wilshire Blvd Commercial

Los Angeles, California

At 5670 Wilshire, Los Angeles, the fabric woven of landscape materials compliments the modern basket weave elements of the new parking structure. The landscape is also a reflection of the City; a complex system of layers, patterns, and cultures. The landscape design focuses on the interconnected contrast of the city using contrasting plant material, decorative stone, and steel edging. The design was developed to bring light and movement to the shaded north side of the Miracle Mile high-rise.



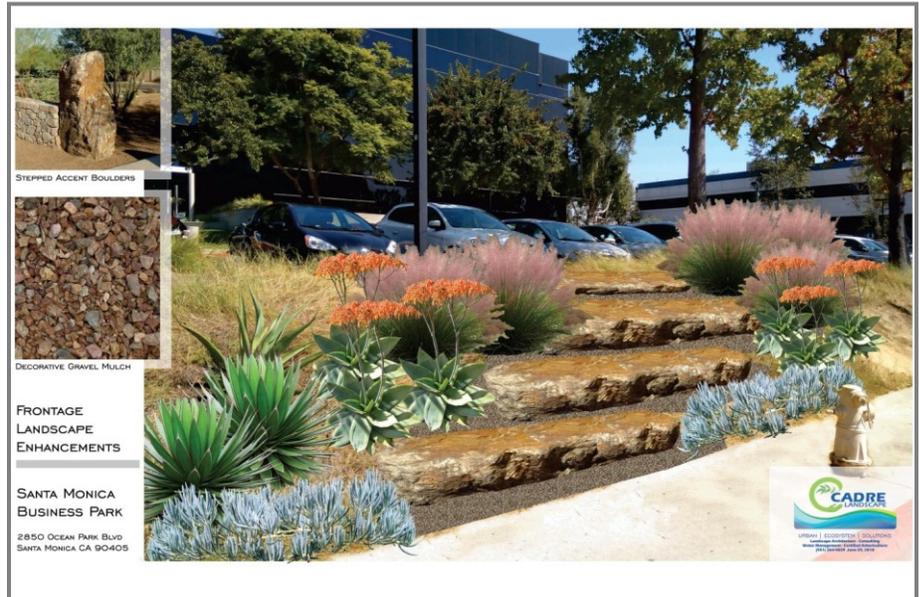
Landscape Architectural Services

Water-Wise Landscapes

Business Park

Santa Monica, California

In a casebook study of form follows function, this Santa Monica landscape was modified to accommodate the already present foot traffic across a sloped planter. The solution was to design and install stepped-stones to facilitate the movement of people up and through the landscape. By providing the property owner and tenants with a photo simulation, the design intent was easily conveyed. Stones were selected by our design team to fit the location and match the enhancement concept. The completed installation provided enhanced access, removed ongoing maintenance issues, and created a strong landscape design element.



Landscape Architectural Services

Water-Wise Landscapes

Chatsworth Headquarters

Southern California Gas Company, Chatsworth California

The Chatsworth Headquarters embodies the essence of formal design with climate appropriate plant material for Southern California and this was accomplished through the removal of over 27,000 square feet of turf along the building's entrance frontage. The building's design style reflected elements of jet age industrialism; hints of a modern factory merged with a college of engineering. This design inspired our team to create an elegant landscape that provided a tactile experience transitioning from stone paths to decomposed granite within a purposefully formal Oak grove. The use of native plant material in masses provides strong design lines throughout the landscape connecting the formal lines of the grove to the more abstract lines among the *Cercis occidentalis* where the bright pink flowers in spring announce the changing of the season. This garden is both static and ever changing allowing each moment in the garden to be seen from many perspectives in regard to both time and space.



Landscape Architectural Services

Water-Wise Landscapes

Summit Business Center

CIP Real Estate, Riverside California

Landscape architectural plans were prepared for an existing commercial complex that was to undergo a complete site renovation. The original landscape was outdated, and the irrigation system was mostly non-functioning and operated inefficiently. Our team worked with the new property owner to provide a drought tolerant landscape that projected a fresh vibrant feel while conserving water. The project was irrigated with drip irrigation and utilized a sophisticated flow control system to maximize efficiency as well as utilizing low water use plant material. Coordination through a multi-phase construction effort required continuous site observations.



Corner Plaza Building Entry Treatment Scale 1" = 20'

Primary Building Entry Treatment Scale 1" = 20'

Building Treatment (no-entries)

Secondary Entrance Treatment

- Bougainvillea 'Monika' Or-La-La**
18 inches tall spreading 4ft wide
Vibrant magenta red bracts provide strong accent plant for pots
- Rosa floribunda**
Shrub Rose
3 to 4 feet tall and wide
Continuous flowering, available in a variety of colors
- Carex pansa**
California Sedge
22-28"
Foundation plant for meadow design
- Verbena hybrid varieties**
Verbena
18" tall spreading
Provides a consistent flowering ground cover, can be used in container planting
- Osteospermum fruticosum**
Trailing African Daisy
12" tall spreading
Provides unique varieties of continuous color, can be used in container planting
- Aloe arborescens**
Tree Aloe
Large clumping habit
Flowers December through February in red/orange or yellow
- Aloe striata**
Coral Aloe
Large rosettes on short trunks, flowers February through May
- Leucophyllum frutescens**
Texas Flanger
3 to 4 feet tall and wide
Large flowering shrub with silver green foliage provides contrasting foliage
- Nassella**
Mexican Feather Grass
34-30"
Accent plant for meadow areas located at edges and near building faces
- Euonymus fortunei**
Variegated Euonymus
3 to 4 feet tall and wide
Provides a shapable foundation plant
- Landscape cobbles and boulders**

SUMMIT BUSINESS CENTER, IOWA AVENUE RIVERSIDE, CA

CONCEPTUAL BUILDING ENTRANCE TREATMENT PLAN

Landscape Concept:
This landscape design has been developed to provide a fresh and contemporary design that has strong form but provides a softer welcoming feel when viewed in its entirety. The plant material has been selected and located to highlight building entrances while maintaining cohesiveness with non critical areas throughout the landscape. Planter pots will be located at major building entrances.

Landscape Architectural Services

Water-Wise Landscapes

Sempra Energy Resource Center

Southern California Gas Company, Downey California

Our team was contacted to provide Sempra Energy with a design for a water wise landscape to replace their existing street frontage. After meeting with the client, it was determined that a demonstration garden is what was truly desired for the space. Concepts included a gathering area and walking path. The design includes representation from 8 different plant communities. The bio-swale that runs throughout the garden collects rainwater from the roof drains and gutters and transports it through perforated pipes in gravel filled trenches. Since it is a demonstration garden, we were also tasked with assisting with the graphic interpretive signs that are located throughout the garden. This facility hosts educational seminars, cooking classes, and research activities and the garden plays a major role in these events and activities. The initial contract included full working drawings and construction observation. Landscape Dynamics was asked to come back a few years later and assist with the reports and calculations required for LEED Certification. The facility has earned several environmental awards and recognitions and now holds LEED Platinum Certification.



Storm Water and Best Management Practices

Southern California Gas Company[®] proudly states this landscape captures tens of thousands of gallons of potentially hazardous runoff and is Ocean Friendly. Here's how it works:

- Rain is captured on the roof with drains, grates and gutters
- The runoff then is transported throughout the landscape by perforated pipes in gravel filled trenches, eliminating standing water
- The pipes eventually lead the water to dry streambeds where much of it will sit and infiltrate
- To minimize erosion, excessive and possibly damaging runoff from large storms is directed to overflow drains that quickly transport it to the storm drain system

