

LONA Landscape Standards

TAB 11

LANDSCAPE STANDARDS

FORM G : LANDSCAPE STANDARDS MATRIX

LANDSCAPE ITEM		DESCRIPTION	LOCATION
1. Overall landscape concept and palette of plant materials used to carry it out.	The Lona community will have informal plantings of native grasses and perennials. Plantings located at key focal points or entrances shall incorporate ornamental species for diverse seasonal variety. All landscaping standards will conform to City of Aurora Landscape Standards.		Example located in the Landscape Standards 11.2
2. Landscape design at entry monumentation and key entry points	Landscape at the entrances and monuments will incorporate ornamental plants, into a foundation of native plant material a minimum of fifty-percent of the plant material shall be evergreen to provide visual enhancement, structure, and interest. Annual and perennial beds are encouraged for enhanced visual attraction from season to season.		Example located in the Landscape Standards 11.3
3. Landscape standards along E-470	Plant material that is water-wise and celebrates the natural elements of the site shall be provided to buffer the site. A combination of evergreen and deciduous trees and buffer widths and plant material requirements shall follow the UDO.		Example located in the Landscape Standards 11.4
4. Landscape standards along arterial and collector roads	All roads shall be considered pedestrian circulation and connectivity. The landscape along Gun Club Road shall protect pedestrians through detached sidewalks and curbside landscape areas. Plantings shall be a mix of deciduous & evergreen, where applicable. Layered planting design shall be used to help establish the high plains aesthetic.		Example located in the Landscape Standards 11.4
5. Landscape standards along local roadways	Streetscapes should be impactful and provide year-round seasonal interest. Due to the high volume of use, the scale of street trees and plantings shall provide an appealing character while creating a safe environment for both motorists and pedestrians. Bollards and street calming devices may be used in key locations for pedestrian/bicyclist safety.		Example located in the Landscape Standards 11.4
6. Street Frontage Buffer	Street frontage buffers shall be provided in accordance with City of Aurora UDO Standards.		N/A
7. Non-Street Frontage Buffer	Street frontage buffers shall be provided in accordance with City of Aurora UDO Standards.		N/A
8. Building Perimeter Landscaping	Building perimeter landscape will be provided in accordance with City of UDO Aurora Standards.		N/A
9. Parking Lot	The parking lot areas shall be welcoming, safe, and easy to navigate. Landscaping near parking shall include seasonal interest to create a welcoming experience and establish a sense of place and familiarity for residents. Landscaping of parking lots shall follow the standards as outline in the UDO.		Example located in the Landscape Standards 11.4
10. Screening	Screening of service, loading, storage, and trash areas shall follow the UDO.		Example located in the Landscape Standards 11.4

NOTES:

The design standards listed in this matrix implement the design themes of the development and are intended to meet and/or exceed the current landscape standards provided by the Unified Development Ordinance and/or the landscape standards in effect at the time of submittal.

All the photos and illustrations referenced by this matrix are representative of the level of design quality required by this development. Final designs to be submitted at the Site Plan / Preliminary Plan level will not necessarily duplicate the exact illustrations, but will contain the same themes and dimensions as shown, and will be at the same or higher level of design quality, extent, and detail.

LANDSCAPE STANDARDS

OVERALL CONCEPT AND PLANTING PALETTE

In general, the planting palette will consist of native species to reflect upon the landscape that once dominated the site. However, ornamental plantings shall be used to create visual interest and strengthen place making in key areas such as the plaza at 6th and Gun Club, the Small Urban park, and the Amenity Area.

Accent elements shall be used to bring the user closer to nature and can include planters, movable pots, raised planting beds, tiered retaining walls, etc. Plants in these elements will be carefully selected to provide interest year-round and be safe for close contact with users of all ages. These elements also give the opportunity to establish place-making connections between plant fragrance and use. Plantings around retaining walls will not interfere with the integrity of the wall.



Seating elements with ornamental grasses and perennials



Native planting to tie into adjacent uses



Raised planter integrated into the planting beds



Native landscape with contrasting pops of color

RECOMMENDED PLANTING PALETTE

DECIDUOUS CANOPY TREES

- Common Hackberry
- Shademaster Locust
- Burr Oak
- Skyrocket English Oak
- Triumph Elm

DECIDUOUS ORNAMENTAL TREES

- Flame Amur Maple
- Hot Wings Tatarian Maple
- Autumn Brilliance Serviceberry
- Thornless Cockspur Hawthorn
- Radiant Crabapple

EVERGREEN TREES

- Spartan Juniper
- Medora Juniper
- Bakeri Blue Spruce
- Austrian Black Pine
- Ponderosa Pine

DECIDUOUS SHRUBS

- Saskatoon Serviceberry
- Globe Russian Peashrub
- Blue Mist Spirea
- Dark Knight Spirea
- Peking Cotoneaster
- Spanish Gold Broom
- Sea Buckthorn
- Lodense Privet
- Creeping Mahonia
- Russian Sage
- Littleleaf Mockorange
- Western Sand Cherry
- Gro-Low Fragrant Sumac
- Staghorn Sumac
- Mountain Rose

EVERGREEN SHRUBS

- Red Yucca
- Blue Chip Juniper
- Scandia Juniper
- Sea Green Pfitzer Juniper
- Compact Oregon Grapeholly
- Mops Mugo Pine
- Soapweed

ORNAMENTAL GRASSES

- Side Oats Grama Grass
- Blonde Ambition Blue Grama Grass
- Karl Foerster Feather Reed Grass
- Blue Switch Grass
- Little Bunny Fountain Grass
- Standing Ovation Bluestem Grass
- Indian Grass
- Prairie Dropseed Grass
- Giant Sacaton Grass

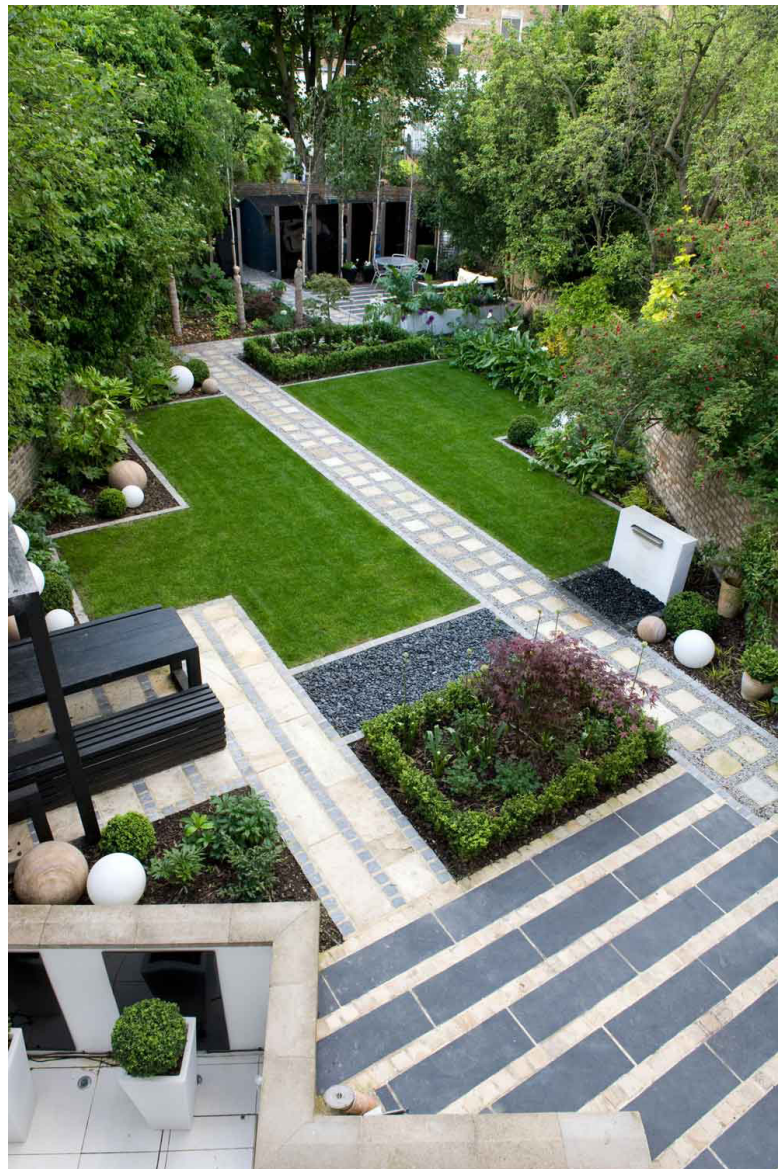
PERENNIALS

- Arkansas Bluestar
- Butterfly Milkweed
- Purple Coneflower
- Native Blanket Flower
- Sweet Woodruff
- Red Hot Poker
- Perennial Flax
- Walker's Low Catmint
- Red Rocks Penstemon
- Creeping Phlox
- Red Midget Prairie Coneflower

LANDSCAPE STANDARDS

HIGH IMPACT, AND PUBLIC GATHERING AREAS

High impact areas including entrances, promenades, plazas, and seating areas shall make a statement and support the theme of the high plains. Plantings in these areas shall be carefully selected to provide year-round interest.



Layered landscaping for year-round interest.



Creating seating nodes within large areas



Plaza areas with integration of native landscape



Functional and attractive transition spaces.

LANDSCAPE STANDARDS

PARKING AND SCREENING

Parking lots shall be landscaped and screened to meet the Unified Development Ordinance and to enhance the overall aesthetics of the built environment. Provide shade where necessary.

Landscape buffers and screening shall provide seasonal interest, deciduous and evergreen plants of varying height plants can be layered in linear forms.



On-street parallel parking screened while providing breaks for pedestrian through-access.



Visual screen



Layered plants



Parking screened with visual interest and layering of plants



Parking screened with plant material



Shade and visual interest with safe pedestrian connections