

**COMMERCIAL  
REQUEST FOR PLAN REVIEW BY  
THE LAUGHLIN RANCH DESIGN REVIEW BOARD (LRDRB)**

To: LAUGHLIN RANCH DESIGN REVIEW BOARD (LRDRB)

I wish to submit the following information and attached plans for review and approval by the LAUGHLIN RANCH DESIGN REVIEW BOARD (LRDRB). Pertinent information is as follows:

**Owner:**

Name \_\_\_\_\_  
Mailing Address \_\_\_\_\_  
City/State/Zip \_\_\_\_\_  
Phone \_\_\_\_\_

**Architect/Designer:**

Firm Name \_\_\_\_\_  
Contact \_\_\_\_\_  
Mailing Address \_\_\_\_\_  
City/State/Zip \_\_\_\_\_  
Phone \_\_\_\_\_  
Fax \_\_\_\_\_

**Project Location:**

Subdivision \_\_\_\_\_  
Lot # \_\_\_\_\_  
Street address \_\_\_\_\_  
Legal Description \_\_\_\_\_

**Contractor/Builder:**

Firm Name \_\_\_\_\_  
Contact \_\_\_\_\_  
Mailing Address \_\_\_\_\_  
City/State/Zip \_\_\_\_\_  
Phone \_\_\_\_\_  
Fax \_\_\_\_\_

**Site Information:**

Lot Size \_\_\_\_\_

**Fees:**

**Initial Home Construction:**

- Design review fee: \$2,500.00 (first acre or partial acre) plus: \$1,000.00 (each additional acre or partial acre)
- Landscape design review fee: \$150.00 (as applicable)
- Compliance/Clean-up deposit: \$1,000.00

**Resubmittal Fees (If applicable):**

**Second Final Review:**

- Design review fee: \$1,250.00
- Landscape design review fee: \$75.00

**Third and subsequent final review:**

- Design Review Fee: \$3,125.00
- Landscape Design Review Fee: \$187.80

**Additions/Modifications:**

- Design Review Fee: \$150.00
- Compliance/Clean-up deposit: \$1,000.00

**PRE-DESIGN  
CONFERENCE**

**COMMERCIAL CHECKLIST**

**TO:** LAUGHLIN RANCH DESIGN REVIEW BOARD (LRDRB)

As a record owner of Tract \_\_\_\_\_ Lot \_\_\_\_\_ in Laughlin Ranch.

I hereby appoint \_\_\_\_\_ to act as my agent in all dealings with the Laughlin Ranch Design Review Board pertaining to the construction of a residence or improvements thereto at the above described location. This authorization shall automatically terminate upon issuance of the Compliance Letter by the Laughlin Ranch Design Review Board. Should I elect to terminate this authorization at anytime prior to the issuance of the Compliance Letter, I shall provide the Laughlin Ranch Design Review Board with written notification of said termination.

**Owner's Signature:**

\_\_\_\_\_

Printed Name:

Date:

\_\_\_\_\_

I certify this information represents what is intended to be built, plus I acknowledge that I am aware that CC&R's and Laughlin Ranch Design Review Board Guidelines apply, and I will abide by them.

**Applicant's Signature:**

\_\_\_\_\_

Printed Name:

Date:

\_\_\_\_\_

**For Committee Use Only:**

**Plan Review Fee:**

Received from: \_\_\_\_\_ Amount: \_\_\_\_\_ Ck#: \_\_\_\_\_ Date: \_\_\_\_\_

**Clean-up/Compliance Deposit:**

Received from: \_\_\_\_\_ Amount: \_\_\_\_\_ Ck#: \_\_\_\_\_ Date: \_\_\_\_\_

Received from: \_\_\_\_\_ Amount: \_\_\_\_\_ Ck#: \_\_\_\_\_ Date: \_\_\_\_\_

PRELIMINARY  
DESIGN REVIEW

**COMMERCIAL  
REQUEST FOR PLAN REVIEW BY  
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**Owner:**

Name \_\_\_\_\_  
Mailing Address \_\_\_\_\_  
City/State/Zip \_\_\_\_\_  
Phone \_\_\_\_\_

**Architect/Designer:**

Firm Name \_\_\_\_\_  
Contact \_\_\_\_\_  
Mailing Address \_\_\_\_\_  
City/State/Zip \_\_\_\_\_  
Phone \_\_\_\_\_  
Fax \_\_\_\_\_

**Project Location:**

Subdivision \_\_\_\_\_  
Lot # \_\_\_\_\_  
Street address \_\_\_\_\_  
Legal Description \_\_\_\_\_

**Contractor/Builder:**

Firm Name \_\_\_\_\_  
Contact \_\_\_\_\_  
Mailing Address \_\_\_\_\_  
City/State/Zip \_\_\_\_\_  
Phone \_\_\_\_\_  
Fax \_\_\_\_\_

**Site Information:**

Lot Size \_\_\_\_\_

**Building Information:**

Enclosed Conditioned \_\_\_\_\_ SF  
1st floor \_\_\_\_\_ SF  
2nd floor \_\_\_\_\_ SF  
3rd floor \_\_\_\_\_ SF  
Enclosed Unconditioned \_\_\_\_\_ SF  
Total Enclosed \_\_\_\_\_ SF  
Bldg Footprint/Roof Area \_\_\_\_\_ SF  
Lot coverage \_\_\_\_\_  
Building Materials: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Items Submitted for Review:**

- Building Plans
- Landscape Plans
- An Addition to Existing
- Fence/Wall Plans
- Other (Describe): \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**COMMERCIAL CHECKLIST**  
**Introduction/General Requirements:**

Req'd	Provided	
_____	_____	Application Form
_____	_____	Location Map
_____	_____	Design Approach Narrative
_____	_____	Approximate schedule of completion (building & landscaping)
_____	_____	Two full sized sets of Drawings
_____	_____	Two 11"x17" Reduced sets of Drawings

**Initial Home Construction:**

Req'd	Provided	
_____	_____	Design review previously paid: \$2,500.00 (1st acre or partial acre) \$1,000.00 (each additional acre or partial acre)
_____	_____	Landscape design review fee: \$150.00 (as applicable)
_____	_____	Compliance/Clean-up deposit: \$1,000.00

**Additions/Modifications:**

Req'd	Provided	
_____	_____	Design Review Fee: \$150.00
_____	_____	Compliance/Clean-up deposit: \$1,000.00

**Parcel Survey (1:20 scale minimum):**

Req'd	Provided	
_____	_____	Property boundaries
_____	_____	Site area
_____	_____	Easements
_____	_____	100 year flood plain/404 limits
_____	_____	One foot contours
_____	_____	Building footprint
_____	_____	Building envelope (if applicable)
_____	_____	Any significant natural features to be accommodated

**Site Plan (1:20 scale min.):**

Req'd	Provided	
_____	_____	One foot countours
_____	_____	Proposed grading/drainage
_____	_____	Preliminary floor elevations
_____	_____	Building footprint/roof plan
_____	_____	Driveway location
_____	_____	Parking
_____	_____	Walls/fences
_____	_____	Patios,decks,pools
_____	_____	Proposed envelope modifications (if applicable)

**COMMERCIAL CHECKLIST**

**Schematic Floor Plan (1/8" = 1'-0" min.):**

Req'd	Provided
_____	_____
_____	_____
_____	_____

Room descriptions/proposed uses  
Walls, doors, windows  
Mechanical & electrical service locations

**Schematic Elevations (1/8" = 1'-0" min.):**

Req'd	Provided
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

Building masses and heights  
Existing and finish grades  
Exterior colors and materials  
1 set of black&white elevations  
1 set of color elevations

**Schematic Roof Plans (1/8" = 1'-0" min.):**

Req'd	Provided
_____	_____
_____	_____
_____	_____
_____	_____

Building Heights  
Existing and finish grades  
Roof area  
Roof color and material

**Preliminary Landscape Concept:**

Req'd	Provided
_____	_____
_____	_____
_____	_____
_____	_____

Concise design concept statement  
Basic site diagram showing grading, drainage and conceptual planting plan  
Street tree (Urban commercial only; per neighborhood selection); type: \_\_\_\_\_  
Decomposed granite; type: \_\_\_\_\_

**Commercial Landscape Worksheet:**

Owner: \_\_\_\_\_  
Parcel: \_\_\_\_\_

Landscape Designer: \_\_\_\_\_  
Address: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Contact: \_\_\_\_\_

## COMMERCIAL CHECKLIST

### Commercial Landscape Worksheet

The following checklist is intended to serve as a guide for Landscape Submission for the Laughlin Ranch Owners Association Review. This worksheet must be complete and included with submittal. Incomplete worksheets will not be reviewed.

#### Plan Submittal Worksheet

Approved	Incomplete	Neighborhood and General Commercial	Urban Commercial
*		Landscape Area* = Sq. Ft. _____	Landscape Area* = Sq. Ft. _____
		1 – 48” box tree per 2,000 Sq. Ft. (minimum) =	1 – 48” box tree per 20 Linear Ft. =
		2 – 36” box tree per 2,000 Sq. Ft. (minimum) =	2 – 36” box tree per 2,000 Sq. Ft. (minimum) =
		1 – 24” box tree per 2,000 Sq. Ft. (minimum) =	1 – 5 gal. shrub per 50 Sq. Ft. (minimum) =
		1 – 5 gal. shrub per 100 Sq. Ft. (minimum) =	1 – 1 gal. shrub per 10 Sq. Ft. (minimum) =
		1 – 1 gal. shrub per 50 Sq. Ft. (minimum) =	
		Total number of plants provided =	Total number of plants provided =
		Grading Plans or notes	Grading Plans or notes
		Hardscape upgrades/lighting	Hardscape upgrades/lighting
		Total Lin. Ft of header & type	Total Lin. Ft of header & type

#### Plan Review Checklist - Final Review

Approved	Incomplete	
*		Base Information Complete Scale, property line, floorplan, engineered to lot _____
		Hardscape – Standard Driveway and Walk Proposed upgrades
		Grading Spot elevations, flow lines
		Planting Plan Layout, topdressing, plant legend, density, callouts
		Irrigation Plan Point of connection, controller, backflow, valves, labels, sleeves
		Lighting Plan Layout, fixture type, power source, controller
		Overall Submittal

\* Shaded Areas – Plan Review Use Only

**F I N A L  
 DESIGN REVIEW**

**COMMERCIAL  
 REQUEST FOR PLAN REVIEW BY  
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Name \_\_\_\_\_  
 Mailing Address \_\_\_\_\_  
 City/State/Zip \_\_\_\_\_  
 Phone \_\_\_\_\_

**Architect/Designer:**

Firm Name \_\_\_\_\_  
 Contact \_\_\_\_\_  
 Mailing Address \_\_\_\_\_  
 City/State/Zip \_\_\_\_\_  
 Phone \_\_\_\_\_  
 Fax \_\_\_\_\_

**Project Location:**

Subdivision \_\_\_\_\_  
 Lot # \_\_\_\_\_  
 Street address \_\_\_\_\_  
 Legal Description \_\_\_\_\_

**Contractor/Builder:**

Firm Name \_\_\_\_\_  
 Contact \_\_\_\_\_  
 Mailing Address \_\_\_\_\_  
 City/State/Zip \_\_\_\_\_  
 Phone \_\_\_\_\_  
 Fax \_\_\_\_\_

**Site Information:**

Lot Size \_\_\_\_\_

**Building Information:**

Enclosed Conditioned \_\_\_\_\_ SF  
     First floor \_\_\_\_\_ SF  
     Second floor \_\_\_\_\_ SF  
     Third floor \_\_\_\_\_ SF  
 Enclosed Unconditioned \_\_\_\_\_ SF  
 Total Enclosed \_\_\_\_\_ SF  
 Bldg Footprint/Roof Area \_\_\_\_\_ SF  
 Lot Coverage \_\_\_\_\_

**Items Submitted for Review:**

- Green Building Certification Letter
- Building Plans
- Landscape Plans
- An Addition to Existing
- Fence/Wall Plans
- Other (Describe): \_\_\_\_\_

**Building Materials:**

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**COMMERCIAL CHECKLIST**

**Introduction/General Requirements:**

Req'd	Provided	
_____	_____	Application Form
_____	_____	Location Map
_____	_____	Design Approach Narrative
_____	_____	Completed Green Building/LEED Certification Letter/Check Sheet
_____	_____	Approximate schedule of completion (building & landscaping)
_____	_____	Two full sized sets of Drawings
_____	_____	Two 11"x17" Reduced sets of Drawings

**Resubmittal Fee:**

Req'd	Provided	
_____	_____	Third resubmittal of Final Design Review: (50% of original fee)
_____	_____	Additional resubmittal of Final Design Review: (125% of original fee)

**Sample Boards (one or more 11"x17"):**

Req'd	Provided	
_____	_____	Roof material and color
_____	_____	Exterior materials and color
_____	_____	Exterior trim and color
_____	_____	Window material and frame color
_____	_____	Stone/Rock material, color and texture/pattern
_____	_____	Fence/Wall material and color
_____	_____	Exterior Railings
_____	_____	Hardscape/Driveway material and colors
_____	_____	Mortar color
_____	_____	Garage Door materials and color
_____	_____	Shutters, Awnings, etc.
_____	_____	Exterior lighting fixtures
_____	_____	Signage Materials

**Site Plan (1:20 scale minimum):**

Req'd	Provided	
_____	_____	Existing typography and final grading/drainage concept (1ft. countours)
_____	_____	Finished floor elevation
_____	_____	Building footprint
_____	_____	Driveway location and dimension; parking areas
_____	_____	Walls/fences, patios, decks, pools and other site amenities
_____	_____	Native Lots: Building envelope and proposed modifications
_____	_____	Sign locations and description

**COMMERCIAL CHECKLIST**

**Civil Plan (1:20 scale min.):**

Req'd    Provided  
\_\_\_\_\_  
\_\_\_\_\_

Existing topography, finished grades, drainage elements and erosion control  
Native Lots: Building envelope and proposed modifications with calculations

**Floor Plan (1/8" = 1'-0" min.):**

Req'd    Provided  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Room descriptions/proposed uses  
Walls, doors, windows  
Mechanical & electrical service locations  
Exterior light fixture locations (keyed to fixtures shown on sample board)

**Elevations (1/8" = 1'-0" min.):**

Req'd    Provided  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Building masses and heights  
Existing and finish grades  
Exterior colors and materials  
1 set of black&white elevations  
1 set of color elevations  
Signage

**Landscape Plan: (1/8" = 1'-0" min.):**

Req'd    Provided  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Concise design concept statement (either on landscape plan or separate)  
Native lots: Identify building envelope & proposed modification to envelope (if applicable) and yard setbacks  
Exterior wall with door/window openings, site walls, fences, propertylines, easements  
Patios, decks, pools  
Name and size of plants  
Street tree (Urban commercial only; per neighborhood selection); type: \_\_\_\_\_  
Decomposed granite type; type: \_\_\_\_\_  
Grading concept (drainage provisions, erosion control, etc.)  
Irrigation notes; (point of connection, type of irrigation, etc.)  
Landscape lighting concept (if applicable; light type, locations, quantities, transformer location, etc.)

**COMMERCIAL CHECKLIST**

**Commercial Landscape Worksheet**

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		1 – 24" box tree per 2,000 Sq. Ft. (minimum) =	1 – 5 gal. shrub per 50 Sq. Ft. (minimum) =
		1 – 5 gal. shrub per 100 Sq. Ft. (minimum) =	1 – 1 gal. shrub per 10 Sq. Ft. (minimum) =
		1 – 1 gal. shrub per 50 Sq. Ft. (minimum) =	
		Total number of plants provided =	Total number of plants provided =
		Grading Plans or notes	Grading Plans or notes
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		Total Lin. Ft of header & type	Total Lin. Ft of header & type

*Plan Review Checklist - Final Review*

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		Planting Plan Layout, topdressing, plant legend, density, callouts
		Irrigation Plan Point of connection, controller, backflow, valves, labels, sleeves
		Lighting Plan Layout, fixture type, power source, controller
		Overall Submittal

\* Shaded Areas – Plan Review Use Only

## COMMERCIAL CHECKLIST

### 3.0 Site

#### 3.5 Building Height:

- Building height is within requirements indicated in the Density Chart

#### 3.6 Building envelopes:

- Native Neighborhood Commercial properties include design accommodation for building envelopes.

#### 3.7 Grading

- Site grading either with retaining walls or terracing are used to minimize grading.
- Rooflines follow grade transitions (where occurring) and help break up large masses.
- Drastic grade changes greater than 4:1 have been avoided.
- Excessive excavation or fill has not been employed on any site.

#### 3.8 Drainage

- Owner have not introduce any new flow to the adjacent properties.
- All drainage ways maintain historical flow where possible, and exit the site from its historical location.
- The use of river rock has not been used for drainage ways off the site or, for non-functional, aesthetic drainages.

#### 3.9 Walls and Fences:

- Walls are designed to compliment the architectural design and materials of the building.
- Chain link fences and wooden fences has not been employed.
- All site walls and fences use approved materials and colors.
- For any terraced site walls, a planting area has been provided for landscaping.
- Top of wall elevations for multiple retaining walls maintain a consistent height..
- All finishes on walls and fences continue down to grade.
- Retaining walls do not exceed Six Feet above natural grade.
- Terraced retaining walls do not exceed Twelve Feet above natural grade.

#### 3.10 Mechanical Equipment:

- Walls extend 12" above the height of the tallest equipment.
- Whenever possible, in addition to walls, the use of trees, have been used to screen the mechanical equipment.
- Electrical meters, satellite dishes, television and radio antennas are screened from the street, golf course, open space and adjacent properties.
- Any rooftop projections such as vents, gutters, etc. have been designed to compliment the architecture of the building.

#### 3.11 Refuse Enclosures is screened with 6' high solid wall and fully screened gates complimentary to building design and materials.

## COMMERCIAL CHECKLIST

### 3.12 Address and Identification

- Address identification is visible from the street
- Font style and material are compliant with Laughlin Ranch Standards.
- Painted numbers on curbs are not employed.

### 3.13 Flagpoles, flags, and banners:

- No more than one American and/or Arizona Flag, maximum size 3' x 5' is proposed on each property.
- Pole height does not exceed 20'.

### 3.14 Community Path and Trail Network:

- A path has been provided for public use linking into the overall path and trail network.
- Location, materials, and path/trail width is per the established Laughlin Ranch Master design criteria.

### 3.15 Paving:

- Urban commercial paving at frontyard is to be brick pavers per the established Laughlin Ranch Master Design Criteria.
- Urban commercial paving color and finish to be continuous from storefront to storefront the entire length of the street.
- Street access driveways include a band of accent pavers per the established Laughlin Ranch Master design criteria.
- Pavers are a minimum width of 16', starting at the adjacent right of way and extending into the site.
- Accent band is located to accommodate adjacent path and trail crossings.

### 3.18 Materials:

- Elevations use masonry stone, stucco, rusted or painted steel, wooden beams (6" wide min.)/columns (8" x 8" min) concrete or clay tile.
- Elevations utilize more than one material
- No mirrored glass is proposed.

### 3.19 Satellite dishes, antennas, and Communication Facilities:

- Satellite dishes, television and aerials or antennas have been installed with sensitivity to screening from the road, adjacent developments, golf course, or public areas.
- When a screen wall is provided, the screen wall is designed as an integral component of the building design.

### 3.20 Colors:

- All exterior colors are consistent with the approved color palette of Laughlin Ranch
- Colors do not exceed LRV41.

## COMMERCIAL CHECKLIST

### 4.0 Lighting

#### 4.1 Pedestrian Pathways.

- The community pedestrian path passing through the project site includes internally lighted bollards 36 inches tall installed approximately 60 feet on center along the pathway.
- The light fixture for these bollards will be per the Community Path Bollard design is established by Laughlin Ranch Master Design Criteria.

#### 4.3 Parking Facilities.

- The illumination levels of the open parking area are minimal but in accordance with recommendations for effective outdoor lighting as determined by the International Dark-Sky Association (IDA), IES Recommended Practice RP-33-99 "Lighting for Exterior Environment" and RP-20-98 "Lighting for Parking Facilities."
- The fixtures chosen for the open parking area are of an aesthetic design in keeping with the nostalgic preservation of the area.
- These fixtures and the associated aesthetically complementary support arms will be installed such that the bottom of the lighting fixture will reach no higher than 16 feet above grade.

#### 4.5 Entry monument

- Illumination is restrained without sacrificing the observable nature of the entryways.

#### 4.6.1 Building Lighting Control:

- All signage and exterior building lighting not essential to the public safety and welfare will be controlled via Function 3.
- All other lighting associated with the security of the buildings will be controlled via Function 1.

#### 4.6.2 Entryways and Monuments:

- The lighting associated with the entryways and monuments as well as any internal navigation signage will be controlled through Function 1.

#### 4.6.3 Parking Facilities:

- Parking facilities will be lighted with full illumination under Function 3.

#### 4.6.4 Landscape Lighting:

- Landscape lighting fixtures throughout the site will be controlled via Function 3.
- Lighting fixtures illuminating landscape elements deemed essential for navigation throughout the site by health and safety agencies will be controlled via Function 1.
- Landscape lighting uses low wattage (20 watts or less) halogen lamps.
- Colored bulbs and lenses are not employed.
- Light source does not provide glare onto adjacent properties or streets.
- Lights do not line edge of driveways or streets.

## COMMERCIAL CHECKLIST

### 5.0 Overall Project Signage Design Criteria.

#### 5.1 Individual Graphics.

- Signage information is created using individual cut out letters and/or graphics.

#### 5.3 Panel Signage.

- For suspended panels, backs that are visible from within the walkways are finished and incorporate elements of detail as seen on the "main street" side of the sign.
- Shingle signs are finished the same on both sides to provide readability from either direction.
- Maximum panel sign area: 6 sq. ft.

#### 5.4 Window Signage and Graphics.

- Signage represents a historic form of signage which enhances the character and theme of the project.
- Maximum sign area can be the lesser of either 25% of window area or 6 sq. ft. max. frontage (corner lots can count both frontages.)

#### 5.5 Individual Business Signage.

- Maximum sign size for any single business does not exceed the square footage equal to the linear footage of the store/lot frontage.
- Maximum area for any one sign does not exceed 50 square feet.
- Maximum total aggregate areas of signage for any one business does not exceed 100 square feet.
- Monument signs are located a minimum of 50' from the intersection.
- No more than 2 square feet of signage per business is included on monument signage area and is included in the calculation for individual business signage.
- Monument signs include individual letters/symbols attached to the monument face.
- Monument construction shall compliment the building design and materials.
- Monument signs are illuminated by a shielded spot light or reverse pan channel letters.

#### 5.6 Sign Colors and Materials:

- Sign background and individual letters are compatible with corresponding building design and materials.
- Colors are selected from approved palette

#### 5.8 Directory Monument:

- Maximum individual sign area: 2 sq. ft. per business.
- Maximum sign area: 24 sq. ft.
- 5' Maximum sign height located behind building setback; 42" within setback.

#### 5.9 Project Pedestrian Directories:

- Maximum individual sign area: 6 sq. ft.

## COMMERCIAL CHECKLIST

### 11.0 Landscape Design

- Plant densities have been provided per the required palette.

### 11.2 Decomposed Granite:

- Installation includes either "Mineral Park Gold", "Desert Gold", "Mohave Gold" or "Aztec Bronze."

### 11.3 Design Concepts.

- Trees are used to soften the architecture of the proposed buildings and provide shade for parking and pedestrian areas.
- Shrubs are used to create foundation planting adjacent to proposed buildings to provide an appropriate transition between the building and the ground plane.
- Shrubs provide visual screening for parking areas and utility boxes
- Ground covers are used to provide continuity within the landscape and tie together the other landscape elements.

### 11.4 Landscape

- Landscape does not obstruct drainage through the lot as established by the Civil Engineer.
- Berming or gentle mounding of front yard landscape (if provided) is smooth and random with variable side slopes (5:1 – 8:1) feathered to blend into adjacent grade condition.
- Headers as an individual element to divide or define property edge have not been used.
- Shrub and groundcover varieties have been clustered in random solid masses.
- Plants have been selected for alternating seasons of display and color.
- Any boulders incorporated into the landscape design have been clustered and limited to surface select granite type.
- Boulders are clustered with varied sizes, buried 1/3 below grade and incorporated with grades to mimic a natural outcropping.
- Boulders do not exceed 3' in height and have a natural character that is compatible with specified decomposed granite.
- Colored and lava rock are not used.
- The use of river rock for non-functional decorative swales is not used.
- The use of polyethylene film below granite has not been incorporated.
- Front yard accent walls do not exceed 30" and are finished to match building finishes.
- No improvements shall touch site perimeter walls.
- All irrigation equipment is screened adjacent properties and streets.
- Irrigation design and installation satisfies all local codes.
- No trenching occurs within 18" of foundation, structures or site walls.

### 11.5 Decomposed granite

- The specified granite is 1" minus (if available) or 3/4" minus and spread to a natural appearing depth (2") over prepared sub-grade.
- Decomposed granite shall be graded uniformly along all walls, walks, and curbs.





Yes ? No

0	0	0
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5 Points


- Credit 1.1
- Credit 1.2
- Credit 2
- Credit 3.1
- Credit 3.2

- Water Efficient Landscaping, Reduce by 50%
- Water Efficient Landscaping, No Potable Use or No Irrigation
- Innovative Wastewater Technologies
- Water Use Reduction, 20% Reduction
- Water Use Reduction, 30% Reduction

1  
1  
1  
1  
1

Yes ? No

0	0	0
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11 Points


- Prereq 1
- Prereq 2
- Prereq 3
- Credit 1
- Credit 2.1
- Credit 2.2
- Credit 2.3
- Credit 3
- Credit 4
- Credit 5
- Credit 6

- Fundamental Building Systems Commissioning
- Minimum Energy Performance
- CFC Reduction in HVAC&R Equipment
- Optimize Energy Performance
- Renewable Energy, 5%
- Renewable Energy, 10%
- Renewable Energy, 20%
- Additional Commissioning
- Ozone Depletion
- Measurement & Verification
- Green Power

Required  
Required  
Required  
1 to 10  
1  
1  
1  
1  
1  
1  
1  
1

continued...



