

LOS DIAMANTES RESIDENTIAL DESIGN STANDARDS

The purpose of these Design Standards is to provide a framework to assist the architects, landscape architects, and designers in understanding the vision and development goals for the property.

These standards address the issues of landscape, setbacks, pedestrian amenities, screening, lighting, and signage that will create the visual image desired for Los Diamantes. They are intended to be complementary to the surrounding area. These standards address the residential (single-family) development. This Site Plan for Subdivision shall comply with all design regulations in the Rio Bravo Sector Development

Minor amendments to this Site Plan for Subdivision shall be approved administratively by the Planning Director in accordance with the City Comprehensive Zoning Code, Section 14-16-2-22 (A)(6) Special Use Zone, and major amendments shall be approved by the Environmental Planning Commission.

I. PEDESTRIAN AMENTITIES

- A. All pedestrian paths shall be designed to be handicapped accessible (See Americans with Disabilities Act Criteria) for Barrier-Free Design, except where topography makes this unfeasible
- B. Sidewalks along 98TH Street, Blake Road, and Gibson Blvd. shall be six feet in width. All other sidewalks shall be four feet in width.
- C. Pedestrian Access Points shall be located at the 2 Primary Gate locations and to Gibson Blvd and to Blake Rd.

II. BUILDING HEIGHTS

- 1. Residential building heights shall not exceed 26 feet in height and shall be consistent with City Comprehensive Zoning Code unless otherwise restricted as described below.
- C. Highly reflective surfaces shall be screened from public view

D. Stucco shall be the primary building material. Stucco colors shall be limited to shades of brown, tan, sage green and sand. High intensity colors, such as metallic, black or florescent colors are prohibited as predominate colors on facades.

E. Accent colors in entry portals, front door, window frames and trim, and other incidental elements shall be shades of white, blue, brown, and green.

F. Windows may be wood, metal, or solid vinyl. Reflective film is prohibited.

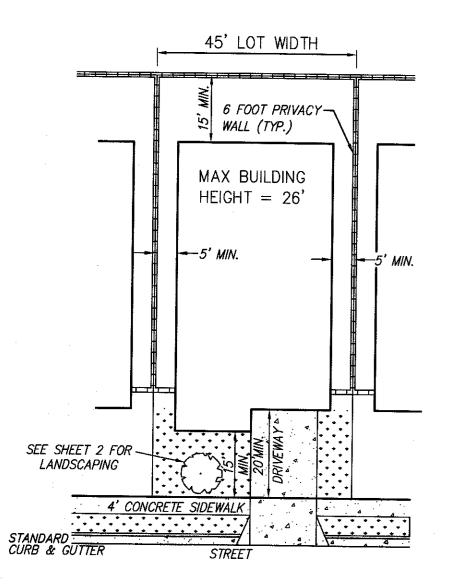
G. Exterior doors, included garage doors, shall be stained or painted wood or painted metal and shall match the architectural theme of the dwelling.

H. Accent materials may consist of rock, wood, tile, or brick. Front doors, windows, frames, and related trim may be shades of white, blue, brown, or green. All vinyl or metal window frames must be recessed a minimum of 2" if they are adjacent to stucco or stone, unless they are wood en-cased.

III. SETBACKS

The use of building area setbacks is required to provide space for the creation of visually attractive streetscapes. Required within these setbacks shall be pedestrian walkways and screening materials, including landscaping and walls. All development at Los Diamantes shall comply with the setback requirements of the Rio Bravo Development Sector Plan and the R-LT Zone

- A. Minimum Front Yard Setbacks: 15 feet, except 20 feet for garage doors. For houses with a three car garage, the third garage shall meet the minimum front yard setback.
- 2' minimum Rear Yard Setbacks: 15 Feet
- C. 3' minimum Side Yard Setbacks: 5 feet on both sides, for a total separation of 10 Feet between single family units. 10 feet on the side of corner lots.



TYPICAL LOT LAYOUT IDENTIFYING SETBACKS

IV. LANDSCAPE

The development of an overall landscape concept will establish a framework that unifies the property. The goal is to provide a strictly landscaped community with tree-lined streets. These standards are to be made as a supplement to the City requirements in the Water Conservation Landscaping and Water Waste Ordinance, the Street Tree Ordinance, and landscape regulations included in the City Comprehensive Zoning Code.

The following are minimum standards for the development of specific landscape

1. For single family residential projects, street trees shall be provided along roadways at a rate of one tree per lot.

2. Individual lot owners will be responsible for the installation and maintenance of the landscape on their property. All plant material, including trees, shrubs, groundcovers, wildflowers, etc. shall be maintained by the lot owner in a living attractive condition.

3. Landscaping within the private common areas shown as Tracts B, C, D and E, shall be maintained by the homeowners association. They are for the benefit of the Homeowners.

4. The homeowners association shall maintain trees planted in the right-of-way to ensure the trees' survival. All landscaping must be replaced if is dies.

5. Front Yard Minimum

2 Accent Trees at least 2" caliper and 15 feet high at the time of planting, unless in the R/W.

4 shrubs (minimum 5 gallon)

4 shrubs (minimum 1 gallon)

2 Landscape Boulders (3'X3' minimum)

1 Shade Tree in R/W at least 2" caliper or 10 feet high at the time of planting

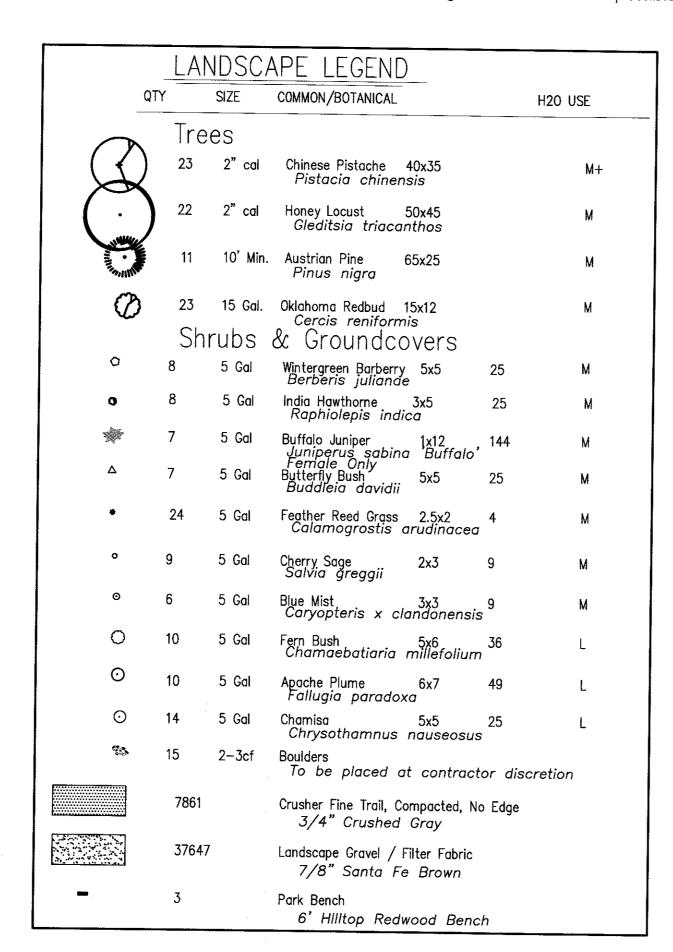
6. Accentuating "river rock" and bark mulch or pecan shells are also permitted in front yard landscaping.

7. At a minimum, all front yard landscaping shall be required to contain Pueblo Rose, Santa Fe brown, River rock, or similar type rock over the filter fabric for all yard areas that are not covered with living vegetative groundcover.

8. Within individual lots landscaping and irrigation system maintenance will be the responsibility of the homeowner, including that which is between the curb and sidewalk. Landscaping shall be maintained in a healthy and attractive

9. Irrigation and landscaping maintenance outside of individual lots shall be the responsibility of the HOA

10. Xeric principles are to be employed when designing landscaped areas and they shall include the use of water harvesting areas to the extent possible.



V. LIGHTING

In order to enhance the safety, security, and visual aesthetics, careful consideration must be given to both the daytime and the night-time appearance of the lighting design and fixtures. The primary design objective of the site lighting system shall be to moderate public safety while not affect adjacent properties, building, or roadways with unnecessary glare or reflection.

A. Placement of fixtures and standards shall conform to state and local safety and illumination standards.

B. All lights shall be fully shielded source with glare cut off angles of a maximum of 75 degrees to prevent spillage onto adjoining properties or light pollution of the existing "dark sky". Cobra and sodium lights are prohibited.

C. Site Lighting shall be in accordance with Area Lighting Regulations of the Zoning Code (Section 14-16-3-9) and in accordance with the City's DPM. Height shall not

VI. SIGNAGE

The following signage standards were developed to regulate the size, location, type, and quality of sign elements with Los Diamantes. The goal is to provide a signage program that is of high quality, maintains a consistent style and complements the visual character of the property.

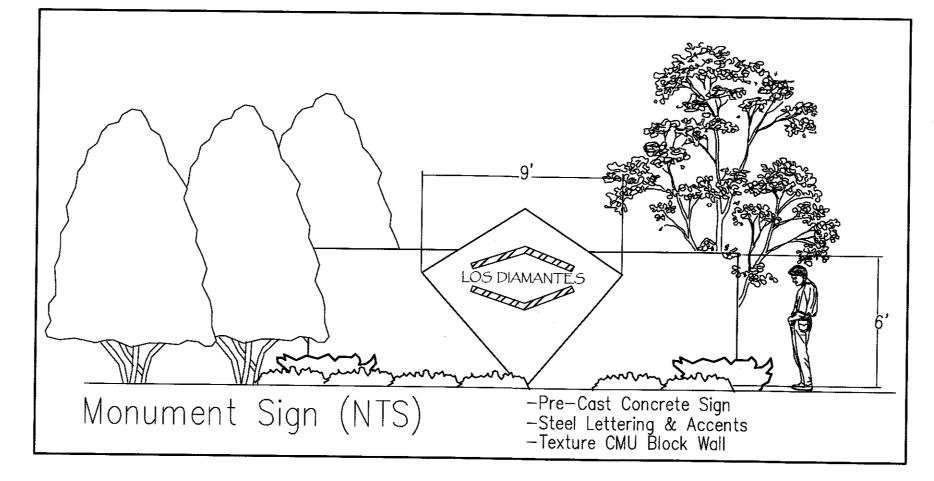
A. All signs shall be in compliance of Section 14-16-3-5 General Sign Regulations of the Comprehensive City Zoning Code and the Rio Bravo Sector Development Plan.

B. Entry signs shall be the monument type and shall complement the materials, color, and architectural character of the buildings and shall not exceed 9 feet in height

C. No signage is allowed that uses moving parts, makes audible sounds, or has blinking or flashing lights.

D. Off-premise signs are prohibited

E. No illuminated plastic panel signs are allowed except business logos within the nonresidential areas of the property.



VII. ARCHITECTURE

The following elevations are intended to illustrate the general styles permitted at Los Diamantes and shall reflect the southwestern regional architecture. Minor variations to these styles are permitted.

There will be a combination of one or two story units as shown below.

- A. ROOF COLORS AND MATERIALS
- 1. Roofs may be flat, pitched, or combination of both and shall be made of non-reflective materials. Non-metal roof colors shall be limited to sand, tan, brown, and sage green. Asphalt shingles are acceptable.
- 2. Typical building styles within this development shall be Contemporary Pueblo, Southwestern Tuscan, Spanish, Territorial, or Northern New Mexico. Minor variations to these typical appearances may be allowed in order to customize individual home owner preferences, provided the fundamental characteristics of the particular style are maintained. Courtyards and their walls shall also be consistent with the theme of the building.

RESIDENTIAL DESIGN STANDARDS - (CONT. NEXT SHEET)



VIII. UTILITIES

To ensure the overall aesthetic quality of the property and the natural environment, the visual impact of utilities and equipment shall be minimized by the following:

A. All new electric distribution lines shall be placed underground.

B. Transformers, utility pads, and telephone boxes shall be appropriately screened with walls and/or vegetation when viewed from the public right-of-way.

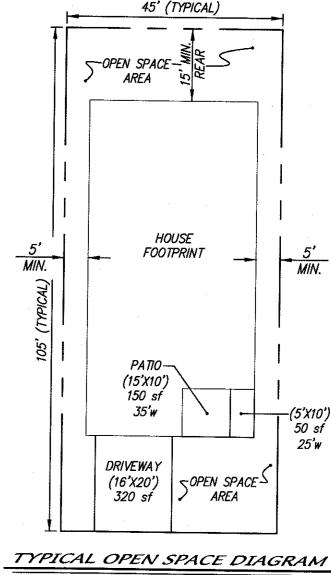
C. When an above ground backflow prevention device is required by the City of Albuquerque, the heated enclosure shall be constructed of materials compatible with the architectural materials used as a main elements of the building. If pre-fabricated fiberglass enclosures are used, they shall be appropriately screened from view by walls and/or landscaping.

IX. OFF-STREET PARKING

- A. Minimal number of off-street parking spaces shall be provided according to the Intermittent Parking (P1) design standard contained in the DPM and by the SU-1 Off Street Parking Requirements per Zoning Code Section 14-16-22 (c). Parking shall be calculated and provided as required by (A)(24)(d) of Zoning Code Section 14-16-3-1 as follows:
- (a.) For each house or townhouse on a lot designated with the suffix "P1" on the subdivision plat (on streets classified for Intermittent Parking as provided in the Subdivision Regulations set forth in Chapter 14, Article 14 of this code):
 - Three spaces if the dwelling has up to two bedrooms; or
 - Four spaces if the dwelling has three or four bedrooms; or
 - Five spaces if the dwelling has five or more bedrooms.

X. OPEN SPACE

A. Open space shall be provided on each lot in accordance with Section 14-16-22 (e), Special Use Zone Open Space Requirements and to the alternatives listed in Section 14-16-3-8 of the Zoning Code (Detached Open Space Regulations.) in particular, paragraph (A) as it pertains to satisfaction requirements.



SCALE: 1"=10"



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RESIDENTIAL DESIGN STANDARDS - (CONT.)

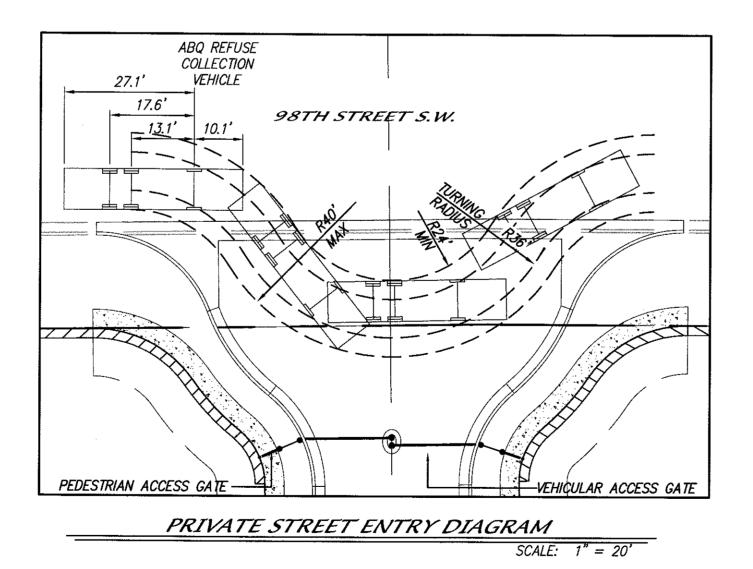
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1	6	0.1329	5789	105	45	70	35	150	320	2869	469
1	7	0.1310	5706	105	45	70	35	150	320	2786	386
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1	13	0.1354	5898	105	45	70	35	50	320	3078	678
1	14	0.1532	6673	105	45	70	35	50	320	3853	1453
1	15	0.1411	6146	105	45	70	35	50	320	3326	926
1	16	0.1274	5550	105	45	70	35	50	320	2730	330
1	17	0.1557	6782	105	45	70	35	50	320	3962	1562
1	18	0.1786	7780	105	45	70	35	50	320	4960	2560
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1	26	0.1316	5732	105	45	70	35	50	320	2912	512
1	27	0.1323	5763	105	45	70	35	150	320	2843	443
1	28	0.1308	5698	105	45	70	35	150	320	2778	378
1	29	0.1277	5563	105	45	70	35	150	320	2643	243
1	30	0.1252	5454	105	45	70	35	150	320	2534	134
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1	32	0.1540	6708	105	45	70	35	150	320	3788	1388
2	1	0.1284	5593	105	45	70	35	150	320	2673	273
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2	10	0.1280	5576	105	45	70	35	150	320	2656	256
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2	12	0.1281	5580	105	45	70	35	150	320	2660	260
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3	9	0.1269	5528	105	45	70	35	150	320	2608	208
3	10	0.1368	5959	105	45	70	35	150	320	3039	639
3	11	0.1254	5462	105	45	70	35	150	320	2542	142
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3	13	0.1254	5462	105	45	70	35	150	320	2542	142
3	14	0.1254	5462	105	45	70	35	150	320	2542	142
3	15	0.1254	5462	105	45	70	35	150	320	2542	142
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3	17	0.1254	5462	105	45	70	35	150	320	2542	142
3	18	0.1325	5772	105	45	70	35	150	320	2852	452
3	19	0.1550	6752	105	45	70	35	150	320	3832	1432
4	1	0.1323	5763	105	45	70	35	150	320	2843	443
4	2	0.1145	4988	105	45	70	35	150	320 320	2068	-332
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4	10	0.1206	5253	105	45	70	35	150	320	2333	-67
4	11	0.1144	4983	105	45	70	35	150	320	2063	-337
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XI. WALLS AND SCREENING

- A. Perimeter walls around the property shall be designed in accordance with Section 14-16-3-18 of the City Zoning Code. The minimum design regulations in (a) Layout and (b) facades shall be met.
- B. Perimeter walls shall be colored or consist of a colored scheme and constructed of a split-fence concrete masonry topped with a continuous cap.
- C. Unfinished gray block, barbed wire, chain-link, and vinyl fencing are prohibited.
- D. Maximum wall heights shall be 6 feet, unless they are retaining walls.
- E. Walls shall not be allowed within the clear sight triangles.
- F. Openings through perimeter walls shall be provided at least every 600 feet. * [Comp Plan Policy II.D.4g, Comp Plan Policy II.B.9d, Transportation & Transit Goal, WSSP Policy 4.6a, WSSP Policy 4.6b, *WSSP Policy 4.6c, WSSP Policy 4.6e and WSSP Policy 4.10].

XII. PROCESS

Upon approval of this SITE PLAN FOR SUBDIVISION, the residential component approval shall conform to the design standards presented herein and be delegated to the Development Review Board (DRB) for final approval. The site plan for building permit for the commercial component will be submitted to the EPC for approval.



LOS DIAMANTES SUBDIVISION

SITE DEVELOPMENT PLAN FOR SUBDIVISION

RESIDENTIAL DESIGN STANDARDS



MARK GOODWIN & ASSOCIATES, P.A. CONSULTING ENGINEERS

P.O. BOX 90606 ALBUQUERQUE, NEW MEXICO 87199 (505)828-2200, FAX (505)797-9539 Designed: DER Drawn: DER Checked: DMG

COMMERCIAL DESIGN STANDARDS

The purpose of these Design Guidelines is to provide a framework to assist developers and designers to understand the Owner's goals and objectives to create a high quality neighborhood commercial Tract. These standards address the issues of landscape. setbacks, pedestrian amenities, screening, lighting, signage, and architecture that will create the visual image desired for the Tract. These standards are to be used as a supplement to the City of Albuquerque Zone Code and other pertinent city ordinances.

Parking and Circulation Standards

- Parking shall not exceed the required parking plus 10%.
- Pedestrian connection crossings of vehicular entrances and internal drive aisles shall be a minimum of 8 feet in width and consist of textured, colored concrete and/or thermoplastic pavement markings, or other comparable
- Except for deliveries, parking of commercial truck shall not be permitted.
- D A standard sidewalk that is a minimum of 8 feet wide shall be provided along the main entrance side of the building and shall increase in width pursuant to section 14.16.3.18(c)(1) of the zone code. Shade trees shall be provided at intervals of at least 30' on center.
- Parking areas shall be setback a minimum of 15 feet street R/W, 20 feet from the 98th Street R/W, 10 feet from all other R/W or internal drive aisles, and 10 feet from internal lot lines.
- F Parking areas shall be permitted to have more than one pedestrian connection to the street sidewalk network.
- G Parking areas shall be visually and functionally segmented into smaller subareas by landscaping and/or pedestrian connections. No single subarea shall exceed 100 parking spaces.

Building Heights and Setbacks

Maximum allowed building heights and setbacks shall be per C-2 Zone:

A. Height

- (1) Structure height up to 26 feet is permitted at any legal location. The height and width of the structure over 26 feet shall fall within 45° angle planes drawn from the horizontal at the mean grade along each internal boundary of the premises and each adjacent public right-of-way centerline. To protect solar access, a structure over 26 feet may not exceed the northern boundary of these 45° planes, but may be sited in any other direction within planes drawn at a 60° angle from the same boundaries or centerline. Exceptions to the above are provided in Section 14-16-3-3 of this Zoning Code, and for sign and antenna height. Notwithstanding any of the above regulations, structures shall not exceed 26 feet in height within 85 feet of a lot zoned specifically for houses.
- (2) Exceptions to division (1) above are provided in Section 14-16-3-3 of the Zoning Code, and for sign and antenna height.

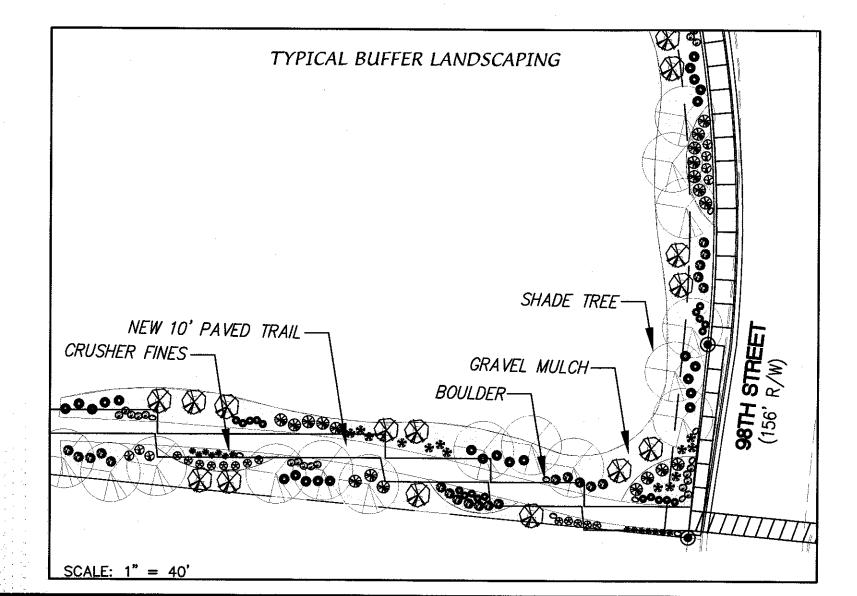
B. Setback

The following regulations apply to structures other than signs except as provided in Section 14-16-3-1 and 14-16-3-3 of the Zoning Code:

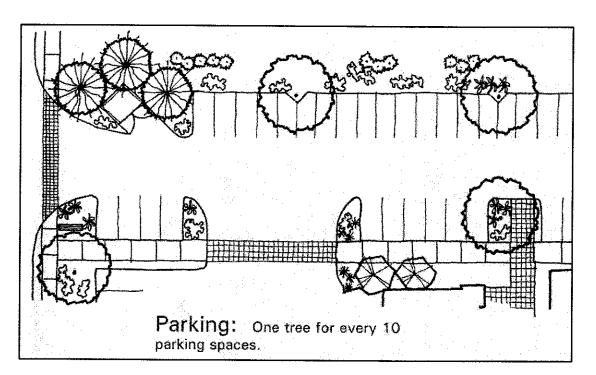
- (1) There shall be a front and a corner side yard setback of not less than 5 feet and a setback of 11 feet from the junction of a driveway or alley and a public sidewalk or planned public sidewalk location.
- (2) Near residential zones, the following greater setback requirements shall
 - (a) There shall be a front or corner side setback of not less than 10 feet where the lot is across the street from the front lot line of a facing lot in a residential zone. This setback applies to on-and off-premise signs.
 - (b) There shall be a side or rear setback of not less than 5 feet where the site abuts the side of a lot in a residential zone.
 - (c) There shall be a side or rear setback of not less than 15 feet where the site abuts the rear of a lot in a residential zone.
- (3) The clear sight triangle shall not be infringed upon.

Landscaping Standards

The landscape concept and the selection of the proper plant materials are extremely important as strong unifying elements for the project. Strategically-placed I andscape roadway buffers shall be utilized to create a unified and "highly landscaped streetscape image."



- Deciduous shade trees shall be used within parking areas. Buffer areas shall include primarily evergreen trees. Parking and outdoor storage areas beneath overhead power lines or over underground water and sewer lines shall not be permitted to contain trees that will grow to over 20 feet in height.
- B A landscape buffer of no less than 10 feet shall be maintained between a parking area and the street right-of-way.
- Trees shall be capable of reaching a mature height of at least twenty-five feet. unless they are below power lines. Parking area trees and street trees shall be deciduous and canopy-forming. Seventy-five percent of the required parking area trees shall be deciduous and have a mature height and canopy of at least twenty-five feet.
- D A minimum of 15 percent of the site area (minus the building square footage) shall be devoted to landscape materials with an emphasis placed on areas with street-side exposure and / or adjacent to residential properties.
- Appropriate landscape headers shall be used to separate the groundcover areas. Header curbs shall be 6 " x 6 " concrete, brick (side by side) Groundcover areas shall be relatively flat with cross slopes of not more than
- 80% of landscaped areas over 36 square feet in size shall be covered with living vegetative material. Drought tolerant and native plant material shall be
- One tree is required for each thirty linear feet of main public access roadways on average. If clustered, tress shall be planted with not more than a fifty-foot gap between groupings.
- Off-Street parking areas shall have one shade tree for every ten (10) parking



- Minimum plant sizes at time of installation shall be as follows: Trees shall have a 2" caliper and shrubs shall be a five-gallon container. Ground-covers and perennials shall be a one gallon container size and shall be capable of providing complete ground coverage within one growing season after installation
- K An automatic underground irrigation system is required to support all required landscaping. Irrigation components shall be checked periodically to ensure maximum efficiency.
- All planting areas not covered with groundcover shall have a ground topping of crushed rock, river rock, or similar materials, which extends completely under the plant material. All plant material, including trees, shrubs, ground-covers, wild-flowers, etc. shall be maintained by the owner in a living, attractive condition. All areas shall be maintained free of weeds.
- M The landscape treatment at prominent entries and intersections shall be intensified from the standpoint of density, pattern, texture, scale, or form in order to highlight these areas.
- N Xeriscape principles shall be applied to all landscape areas including the use of drought tolerant plant materials and water harvesting areas.
- O A landscape / screening buffer shall be provided along areas where the subject property abuts a residential zone in order to minimize noise and sight impact of the non-residential activities, pursuant to Landscaping/ Screening Requirements (Section 14-16-3-10) of the Zone Code.
- A water conserving turf mix shall be permitted.

Q Landscape Palette

Common Name	Scientific Name	Water Usage	Allergenic Potential
Tables (Tables) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	Trees	10 m	ente de trata de la constactica de la c
Afgan Pine	Pinus Eldarica	Medium	Low
Bur Oak	Quercus macrocarpa	Medium	Moderate
Chaste Tree	Vitex agnus-castus	Medium	Low
Chinaberry	Melia azedarach	Low +	Low
Chinese Pistache	Pistacia chinensis	Medium	Low
Chitalpa	Chilopsis X Catalpa	Medium	Low
Desert Live Oak	Quercus turbinella	Low +	Moderate
Desert Willow	Chilopsis linearis	Low +	Low
Netleaf Hackberry	Celtis reticulata	Medium	Low
Shumard Oak	Quercus shumardii	Medium	Moderate
Mexican Elder	Sambucus mexicana	Low+	Low
New Mexico Olive	Forestiera neomexicana	Medium	Low
Piñon Pine	Pinus edulis	Medium	Low
Velvet Mesquite	Prosopis velutina	Low +	Low
Curl Leaf Mtn. Mahogany	Cercocarpus ledifolius	Low	Low
Serviceberry	Amelanchier Utahensis	Medium	Low
Accent	s & Shrubs	7. VV dita I VI addinana mana an	PP Y Y T T T T T T T T T T T T T T T T T
Scotch Broom	Cytisus scoparius	Medium	Low
Apache Plume	Fallugia paradoxa	Low	Low
Blue Mist Spirea	Caryopteris x clandonensis	Medium	Low
Catmint	Nepeta mussini	Medium	Low
Chamisa	Chrysothamnus nauseosus	Low	Low
Fernbush	Chamaebatiaria millefolium	Low +	Low
Mexican Evening Primrose	Oenethera berlandieri	Low +	Low
Mountain Mahogany	Cercocarpus montanus	Low +	Low
New Mexico Yucca	Yucca neomexicana	Low	Low
Red Yucca	Hesperaloe parviflora	Low +	Low
Switch Grass	Panicum virgatum	Medium	Low
Terpentine Bush	Ericameria laricifolia	Low +	Low
Western Sand Cherry	Prunus besseyi	Medium	Low
Rosewood	Vauguelinia spp.	Low	Low
Silverberry	Elaeagnus pungens	Medium	Low
Red Tip Photinia	Photinia fraseri	Medium	Low
CONTROL CONTROL OF STANDARD CONTROL CO		and promotion of the state of t	Bernanderson
Penstemon	Penstemon spp.	Low +	Low
Chocolate Flower	Berlandiera lyrata	Low	Moderate
Sand Verbana	Abronia sp.	Low	Low
Sunset Hyssop	Agastache rupestris	Low	Low

- R Trees and shrubs shall be irrigated by an automated drip system. An irrigation controller with a moisture sensor will be utilized to conserve water used for landscape purposes. All irrigation shall be in compliance with the City Water Conservation Ordinance.
- S Tree planters shall have a minimum surface area of 36 square feet.
- T Pursuant to the Street Tree Ordinance, street trees shall be placed between the curb and the public sidewalk, unless traffic safety requires different locations as specified therein.

Architectural Standards

The architectural objective is to create a site that is visually integrated through the use of a few select architectural styles. The recommended styles have many similarities of scale, proportion, massing, and color. Stucco, stacked stone, split face or masonry textured block shall be used as the primary surface treatment. Metal siding is not allowed as a primary surface but is allowed as an accent feature.

Additionally, all buildings shall conform to the following requirements:

- A Pueblo, Territorial, New Mexico Traditional or Southwest Contemporary building styles.
- B Buildings and structures erected within the site shall comply with all applicable zoning and building code requirements as well as other local applicable codes.
- Building design and construction shall be used to create a structure with attractive sides of high quality, rather than placing all emphasis on the front elevation of the structure and neglecting or downgrading the aesthetic appeal of the side and rear elevations.
- D Finished building materials must be applied to all exterior sides of buildings
- E Any accessory buildings and enclosures, whether attached or detached from the main building, shall be of similar compatible design and materials.
- F Entries to structures shall portray an aesthetically pleasing appearance while being architecturally tied into the overall mass and building composition.
- Windows and doors are key elements of any structure's form and shall relate to the scale of the elevation on which they appear. The use of recessed openings shall be employed to help to provide depth and contrast on elevation
- The primary building colors shall be sensitive to and compatible with colors of nearby surrounding buildings. Alteration of colors shall not be allowed to produce very light or very dark contrasts that are outside the middle range of reflectance.
- The staggering of planes and/or distinct articulation of building facades is required along an exterior wall elevation to create pockets of light and shadow, providing relief from monotonous expanses of individual façades.
- J The roof line at the top of the structure shall incorporate offsets to prevent continuous planes from occurring.

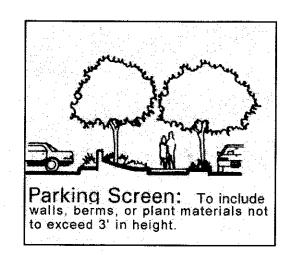
K (1) All accessory buildings and canopies shall be architecturally integrated and compatible in material and design with the main structure.

- (2) All rooftop and ground mounted equipment shall be screened from the public view by materials of the same nature as the building's basic materials.
- No freestanding cell towers or antenna shall be permitted; antenna shall be integrated into the building architecture.
- M No plastic or vinyl building panels, awnings, or canopies are permitted (metal panels are permitted as an accent feature only).
- N Parapets and/or architecture must be modified to reflect appropriate region architectural style.
- O Franchise architecture must be modified to reflect appropriate region architectural style
- P Wall material shall be chosen to withstand abuse by vandals and be easily r epaired when accidentally damaged.
- Q ATMs shall be architecturally integrated with building design.
- R The treatment of vertical building planes with regard to color, material architectural details, and trim materials shall be consistent (RBSP).
- S Major architectural elements such as roof-line, articulation of building fenestration and articulation of massing shall be consistent (RBSP).
- The primary building mass shall be of an earth-tone color (Grey Green, Browns & Tans) regardless of materials. Colors other than earth tone palette shall be used only for decorative elements (RBSP).
- U Materials shall generally be non-reflective, cementitious in visual quality, and no more than three materials shall be combined in a given building elevation

Screening, Walls and Fencing Standards

The effective use of screening devices for parking lots, loading areas, refuse collection, and delivery/storage areas is essential to limit their adverse visual impact on surrounding developments. The site orientation of the above service functions shall be away from any residential street area or pedestrian area. The standards established in the landscape and setback sections will provide the main element to screening objectionable views and activities. Walls and fences will also serve a major screening and architectural function within the landscape element of the Development. The following are standards to ensure effective screening of negative site elements:

A All parking areas shall be screened from adjacent streets with a combination of plant materials, walls, and/or earthen berms. Such screening shall not exceed a maximum height of 3 feet. Employee and customer parking areas shall be screened from adjacent properties. Appropriate signage and/or highlighted landscaping shall be used to direct visitors.



Screen walls for parking areas shall include wall openings to facilitate pedestrian circulation.

large enough to contain all refuse generated between collections.

- C All outdoor refuse containers shall be screened within a minimum 6 foot tall masonry enclosure that is stucco finished and/or split face block, which is
- D The design and materials for refuse collection enclosures shall be compatible with the architectural theme of the building using compatible materials and colors. All refuse enclosures shall be gated.
- E Refuse collection areas shall not be allowed between the street and building front.

COMMERCIAL DESIGN STANDARDS - (CONT. NEXT SHEET)





MARK GOODWIN & ASSOCIATES, P.A. CONSULTING ENGINEERS

LOS DIAMANTES SUBDIVISION

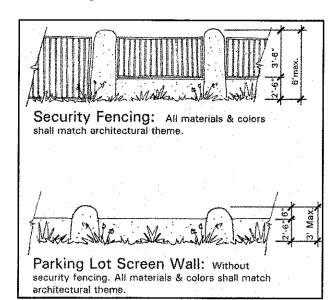
P.O. BOX 90606 ALBUQUERQUE, NEW MEXICO 87199 (505)828-2200, FAX (505)797-9539

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COMMERCIAL DESIGN STANDARDS - (CONT.)

When security fencing is required, it shall be a combination of masonry pillars or short wall segments combined with or without fencing.



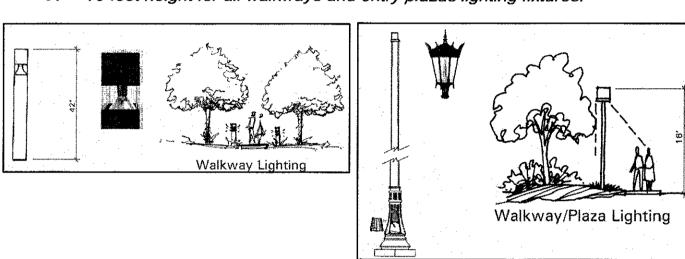
- G The use of chain-link fencing, wood, barbed or concertina wire shall not be allowed.
- I Unfinished CMU block shall be prohibited.
- J Service functions shall be oriented away from any street, pedestrian area, and/or residential area.
- K Fencing around a portion of, or the entirety of, the perimeter is prohibited.

VI. Lighting Standards

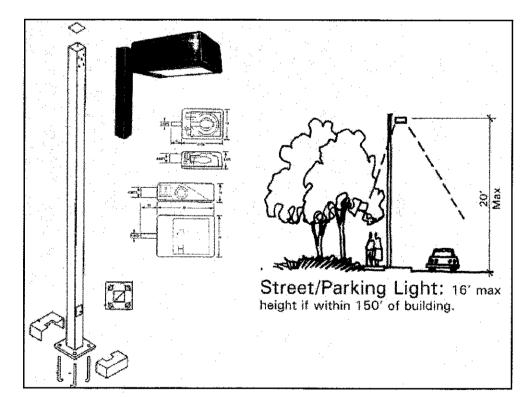
In order to enhance the safety, security and visual aesthetics, careful consideration must be given to lighting design and features. To ensure a quality development, it is important to consider the daytime appearance of lighting fixtures. The lighting element is another Site feature which contributes to the overall character of the development. A design objective of the site lighting system must be to maximize public safety while not affecting adjacent properties, buildings, or roadways with unnecessary glare or reflection.

The maximum height for lighting fixtures (measured from top to grade) shall be:

A 16-foot height for all walkways and entry plazas lighting fixtures.



B 20-foot height for street lights and parking area lights (restricted to 16 feet within 150 feet of residential). The height of street lights and parking area lights shall be kept to a minimum necessary to meet safety requirements.

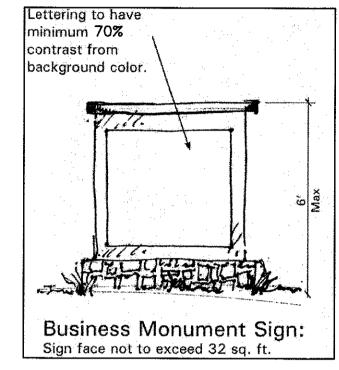


- C Exterior elevations of any building fronting a street or private internal driveway are encouraged to contain feature lighting to enhance the identity of the building and the appealing ambiance of the total community.
- **D** The use of spread lighting fixtures are required to accent landscapes and walkways. Up-lighting fixtures are not permitted.
- E Placement of fixtures and standards shall conform to state and local safety and illumination requirements
- All light fixtures shall be shown as fully shielded horizontal lamps with no light, lens, or bulb protruding below the bottom of the cut-off fixture so that no fugitive light shall escape beyond the property line and no "site illumination" light source shall be visible from the site perimeter.
- G High pressure sodium lighting shall be prohibited.

VII. <u>Signage Standards</u>

The signage standards were developed as reasonable criteria to regulate the size, location, type, and quality of sign elements. A properly implemented signage program will serve four very important functions: to direct and inform employees and visitors; to provide circulation requirements and restrictions; to provide for public safety; and, to complement the visual character of the development. The following are general standards for signage design and placement:

- A No off-premise signs are allowed.
- B Signs shall be limited to building-mounted wall signs and free-standing monument signs.
- C All elements of a sign shall be maintained in a visually appealing manner.
- One building-mounted sign shall be permitted per façade, per business, provided it does not face residential areas.
- E One free-standing business monument sign shall be permitted.



- F The height of a business monument sign shall not exceed 6 feet and the sign face shall not exceed 32 square feet.
- G Individual buildings are allowed facade mounted signs provided they do not exceed 6% of the area of the facade to which it is applied.
- H The height of a wall sign shall not exceed the height of the wall to which it is attached.
- J No signage is allowed that uses moving parts, makes audible sounds, or has blinking or flashing lights (including searchlights used for promotional events).
- K Signs that are portable, fixed on a moveable stand, self-supporting without being firmly embedded in the ground, supported by other objects, mounted on wheels or moveable vehicles, or easily moveable in any manner are not permitted.
- L Signs located on rocks, trees, or other natural features are not permitted.
- M Vinyl banner signs, vehicles used as sign mediums, roof mounted signs, and time/temperature signs are not permitted.
- N All signage shall be designed to be consistent with and complement the materials, color, and architectural style of the building or site location.
- O No sign shall overhang into the public right-of-way or extend above the building roof line.
- P Color and materials shall be limited to 3 different types each.

VIII. <u>Utility Standards</u>

To mitigate the negative visual image presented by some utility equipment and to ensure the overall aesthetic quality of the Project the following standards shall

- A All new electric distribution lines within the area shall be placed underground.
- **B** When an above-ground back-flow prevention device is required, the heated enclosure shall be constructed of materials compatible with the architectural materials used with the main building.
- C Transformers, utility pads, and telephone boxes shall be screened with walls and vegetation.
- D All rooftop and ground-mounted equipment shall be screened from the public view by materials of the same nature as the building's basic materials.
- E The top of all rooftop equipment shall be below the top of parapet or screened from view.
- F Screen walls shall conceal all ground-mounted equipment with the top of equipment below the top of screen wall.
- G If pre-fabricated fiberglass enclosures are used, they shall be appropriately screened from view by walls and/or landscaping.

IX. Pedestrian and Site Amenities

- A Sidewalks: Pedestrian sidewalks, a minimum of 8 feet in width, shall be provided along the entire length of major facades containing primary entrances. The width of the sidewalk shall be increased as follows:
 - (1) Ten feet in width for buildings 10,000 to 30,000 square feet.
 - (2) For buildings greater than 30,000 square feet, the width of the sidewalk shall increase at the rate of one foot in width per 10,000 square feet of building size to a maximum required width of 15 feet.
 - (3) The width of the required sidewalk may vary along the entire length of the facade provided the average required width is maintained and provided the width of the sidewalk along the facade does not fall below
 - (4) A six-foot wide clear path shall be maintained along the sidewalk at all times. Site amenities, cars, landscaping and other uses of the sidewalk may not encroach upon the six-foot clear width.
 - (5) The building's overall footprint will be considered the area for calculation of the sidewalk width. A collection of smaller buildings linked by common walls will be considered as one building.
 - (6) Site amenities, landscaping, vending and customer pick-up may be incorporated into the width of the sidewalk provided they do not encroach upon the clear width as stated above.
- (7) Exceptions:
 - a. Where primary entrances are located adjacent to a public sidewalk, the width of the public sidewalk may be included in the calculation provided a pedestrian connection is provided to connect the public sidewalk with the entrances.
 - b. Where a vestibule or other projecting entryway is provided, the depth of the vestibule or entryway may be included in the sidewalk calculation, provided 6 feet of sidewalk is located in front of the vestibule or projecting entryway in order to allow pedestrian connectivity along the entire length of the facade.
- B Pedestrian Features: Major facades shall incorporate at least one or a combination of the following features along no less than 50% of the length of the facade. Such features shall be distributed along the length of the facade in order to avoid creating a blank facade greater than 30 feet in length.
 - (1) Display windows, provided the sill height does not exceed 45 inches above the finished floor and the overall glass height is a minimum of 48 inches. Where windows are provided, they shall not be mirrored or opaque along the ground.
 - (2) Doors/Entrances.
 - (3) Portals, arcades, canopies, trellises, awnings associated with windows, windows do not have to comply with dimensions specified in (a) above, or the other three dimensional elements that provide shade and/or weather protection.
 - (4) Raised planters a minimum of 12 inches and a maximum of 28 inches in height, located adjacent to the facade, with living, vegetative materials such as ornamental grasses, vines, spreading shrubs, flowers, or trees over at least 75% of the planter. Coverage shall be calculated from the mature spread of the plants.
 - (5) A minimum 15-foot wide landscaped area planted adjacent to the facade. One shade tree for every 50 linear feet of facade shall be provided in the landscape area. Shrubs and/or groundcover shall cover at least 75% of the landscaped area measured from the mature spread of the plants.
 - (6) Shade trees, provided at one tree for every 30 linear feet of the entire facade, which may be evenly spaced or clustered along the facade. Trees shall be placed within defined planting areas that have a minimum interior dimension of 36 square feet and a minimum width of four feet. Provision of trees will not fulfill off-street parking or street tree requirements.
 - (7) Any other treatment that meets the intent of this section and that meets the approval of the Planning Director or his designee.
 - (8) Exception: Major facades containing service areas will not be required to provide pedestrian features in front of the service area.
- Major Facades Greater Than 100 Feet In Length: In addition to the requirements set forth in Section (A) & (B) above, buildings containing major facades greater than 100 feet in length shall incorporate outdoor seating adjacent to at least one of the facades, a minimum of one seat per 25 linear feet of building facade. Each seat shall be a minimum of 24 inches in width and 15 inches in height. Benches, raised planters, ledges or similar seating features may be counted as seating space. If the outdoor seating is located on the south or west side of the building, at least 25% of the seating area shall be shaded.
- Public Space: (Applicable to buildings 60,000 square feet or greater. A collection of smaller buildings linked by common walls shall be considered one building.) One public space area, a minimum of 400 square feet, shall be provided for every 30,000 square feet of building space. The public space area shall be privately owned and maintained and should typically contain seating and shade. Public space areas are prioritized so that (a) below is required of the first 30,000 square feet. In addition to (a), public space areas may contain one or a combination of the following features:
- (1) Outdoor plaza, patio, or courtyard with seating and shade covering a minimum of 25% of the area.
- (2) Pocket park with seating and shade covering a minimum of 25% of the
- (3) Sculpture or other artwork.
- (4) Fountain or some other water feature.
- (5) Playground or other recreational amenity.
- (6) Any other amenity that meets the intent of this section and that meets the approval of the Planning Director or his designee.

X. Approvals Process

Commercial Tract shall be required to obtain individual site development plan for building permit approval from EPC.



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LOS DIAMANTES SUBDIVISION

SITE DEVELOPMENT PLAN

FOR SUBDIVISION

COMMERCIAL DESIGN STANDARDS



ALBUQUERQUE, NEW MEXICO 87199 (505)828-2200, FAX (505)797-9539

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