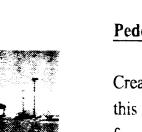


Design Standards

Design Standards

The purpose of these design standards is to establish a framework for the continued quality development of the subject development area shown on the Site Development Plan. These standards are being proposed following the approval of the first buildings: Lowe's Home Improvement Center and the Target store, in anticipation of the development of the remaining tracts at the northeast and southwest corners. These standards address the issues of pedestrian pathways and plazas, parking, setbacks, landscape, screen walls and fences, architecture, lighting, and signage to create the quality image desired for this development.

Subsequent Site Development Plans for Building Permit shall be consistent with the design standards established in this Site Development Plan for Subdivision and shall be approved by the planning director. Major amendments to this Site Development Plan for Subdivision shall be approved by the Environmental Planning Commission.



PLAZA

PARKING AREA BUFFER

DIVIDER ISLAND

PEDESTRIAN PATH

Pedestrian Pathways and Plazas

Creation of a pedestrian friendly environment is a primary goal of these design standards. Objectives for achieving this goal include establishing an organized and continuous network of pedestrian paths and the use of consistent site furnishings, pathway materials and lighting throughout the development. The pedestrian pathway system includes sidewalks and pedestrian pathways across parking areas and other vehicular paths.

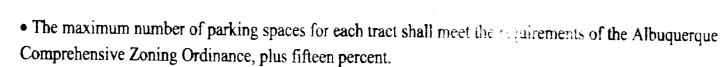
- Perimeter sidewalks shall connect with the internal pedestrian pathway system.
- Pedestrian pathways through vehicular areas shall be clearly deparcated through the use of contrasting paving material, such as colored concrete, brick or concrete pavers
- Pedestrian pathways connecting buildings to perimeter all walks shall be provided through parking areas. These pathways can be provided at the perimeter of parking areas, or between parking rows.
- Plaza areas for gathering or outdoor dining shall be located at or near building entries and at major pedestrian pathway intersections. Plazas shall be shaded with trees and/or shade structures architecturally integrated with the adjacent building



•The pedestrian pathways and plazas shall comply iwth the City of Albuquerque Zoning Code, Section 14-16-3-1(G), Pedestrian Connections, and Section 14-16-3-18, General Building and Site Design Regulations for Non-Residential Uses

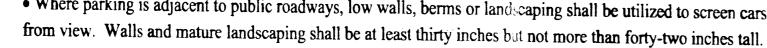
Parking

Lessening the impact of parking areas is a primary goal of this development; therefore, careful attention should be paid to parking area design. The overall number of parking spaces required for each tract shall be broken into smaller areas through the careful placement of buildings and the location of pedestrian pathways or landscaped



• Handicapped parking spaces shall be provided at or near building entries

• Parking areas shall be designed to include pedestrian links between permeter sidewalks and adjacent buildings. • Where parking is adjacent to public roadways, low walls, berms or landscaping shall be utilized to screen cars



Setbacks

Building and parking area setbacks are required to create a visually appealing environment. These setbacks shall contain pedestrian pathways, screen walls, landscaping and/or signage. Sathacks shall be in accordance with the Albuquerque Comprehensive Zoning Code for the O-1 zone.

Landscape

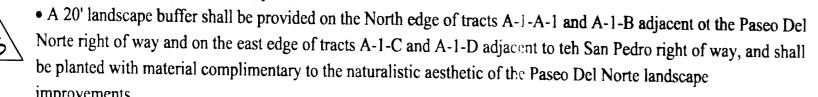
The purpose of the following landscape standards is to provide a framework for a unifying landscape design which is considerate of the site's existing developed conditions, recent project approvals and pending development. Achieving overall project unity will generally be accomplished through a coordinated palette of low water use native and adapted plants and mulches appropriate to the site, along with guidelines that recognize existing patterns of density, variety and location of plant materials. The site is located in an urbanizing high desert grassland landscape. Landscape designs featuring native and drought tolerant grasses are encouraged to reinforce the sense of place and reduce demands for soil amendment and irrigation.

Minimum standards for development of specific landscape plans:



• Landscape design shall comply with the City of Albuquerque Zoning Code, Section 14-16-3-10, Landscape Regulations, and the City's Water and Wastewater Ordinance (Section 6-1-1-1).

• Xeriscape principals shall be applied to all landscape areas including the use of drought tolerant plant materials and water harvesting areas where practical.

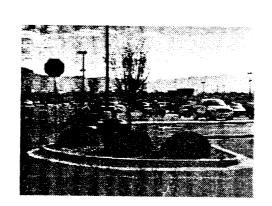


• A minimum of 15% of the net sire area will be landscape area with an emphasis placed on areas with internal street pedestrian street exposure.

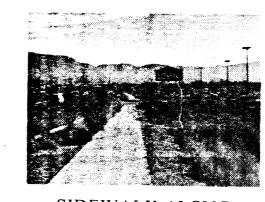
• Landscaping shall comply with the intent of the City regulation requiring 75% vegetative coverage for landscape areas. No high water use turf shall be permitted.



PASEO DEL NORTE



VEGITATION AT ISLAND

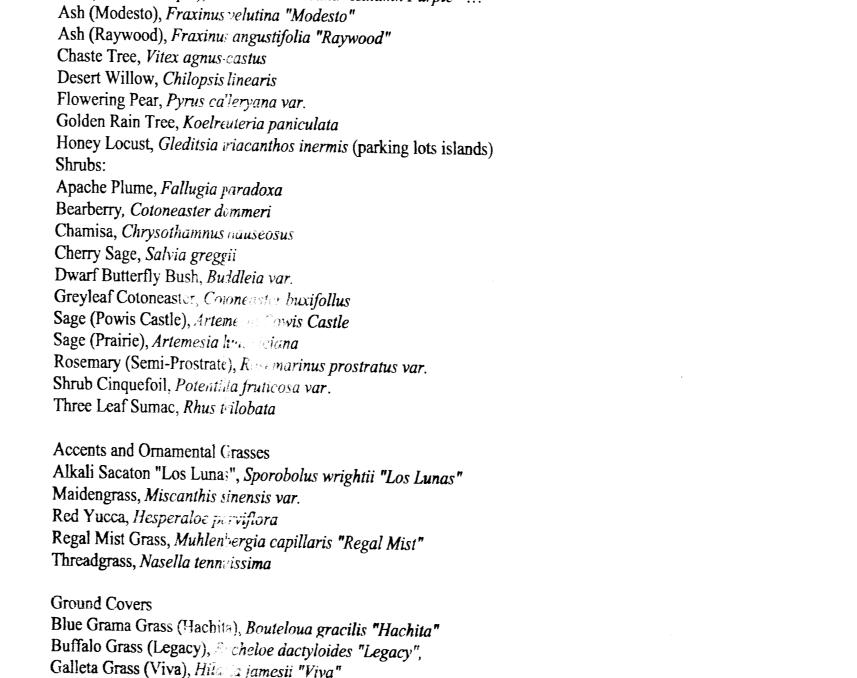


SIDEWALK ALONG PASEO DEL NORTE



VEGITATION AT ISLAND





• All planting areas shall be mulched with 3/4 inch gravel, primarily grey in color.

• Off street parking area: shall have a minimum of one tree for every ten parking spaces.

obscure views of parking areas from adjacent right of way.

should be checked periodically to ensure maximum efficiency.

conditions. All area shal be maintained free of weeds and litter.

Ash (Autumn Purple), Fraxinus americana "Autumn Purple" ...

• The plant palette shall consist of the species in the following list:

• One tree is required for every twenty-five linear feet of public or main access roadway. Trees shall/may be

infomally clustered or planted 25 feet on center. No more than 40-foot gaps between trees shall be permitted.

• All required parking area trees shall be deciduous and have a minimum mature height and canopy of at least

• A minimum 36" high vall or landscape screen, or a combination of the wall and plantings, shall be used to

• A 6' landscape buffer shall be located along the north side of the bike trail which runs along the north side

• An automatic underground irrigation system is required to support all landscaping. Irrigation components

• All plant mater including trees, shrubs and groundcovers shall be maintained by owners in living, attractive

of the Domingo Baca Anoyo. This buffer shall be planted with clustered plantings of trees and shrubs.

• The landscape treatment at prominent entryways shall achieve a greater concentration or density of plant

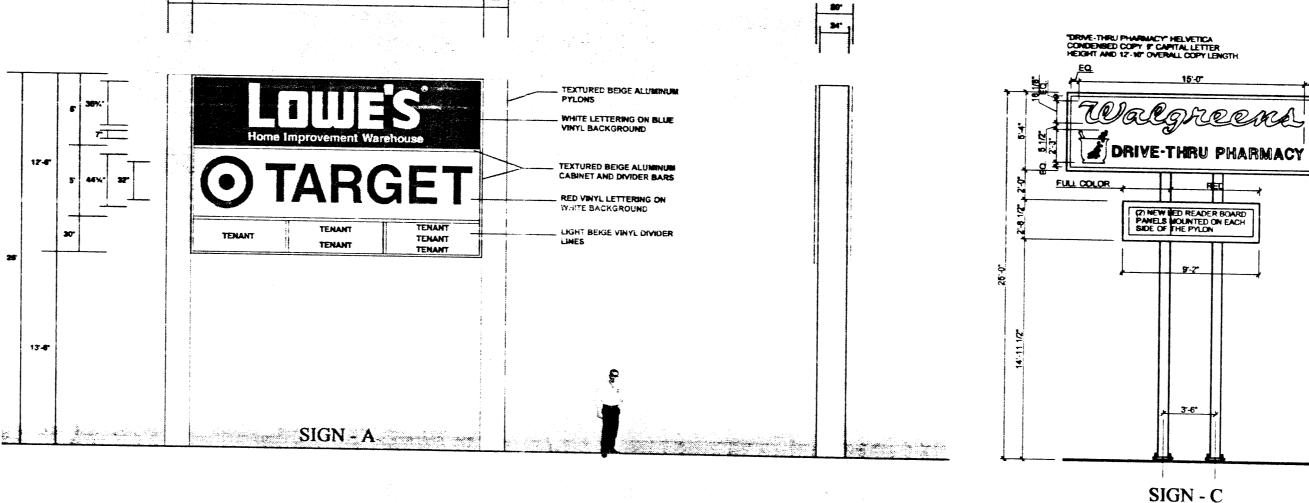
Seed Mixes

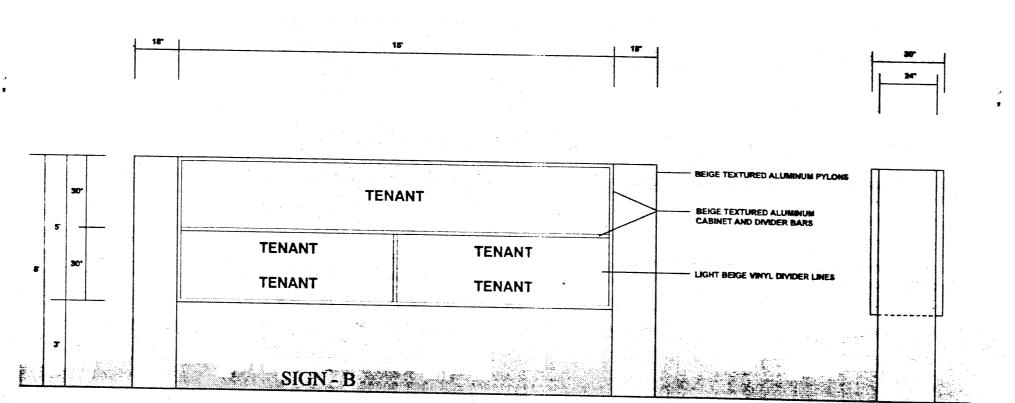
Hall's Honeysuckle, Lonic va japonica "Halliana

material.

25 feet.

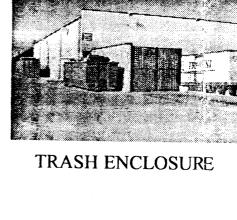
Native Grass and native volaflower seeding is allowed. Seeding is not acceptable for turf areas. Rates should be per the manufacturer's suggestion for the use and location intended. The following is a list of acceptable











1 Gallon: Blue Grama Grass, Buffalo Grass, Galleta Grass, and Hall's Honeysuckle

landscape sections.

5 Gallon: Red Yucca

Ground Covers

O City of Albuquerque: East Side Native Seed Mix

• Minimum planting sizes shall be as follows:

24" Box: Desert Willow, Chaste Tree

2" Caliper: Ash, Honeylocust and Pear

Accents and Ornamental Grasses

Estacado or Showy Plains and Juniper Hills wildflower mixes.

5 Gallon: Greyleaf Cotoneaster, Rosemary, and Shrub Cinquefoil

1 Gallon: Alkali Sacaton, Maidengrass, Regal Mist Grass, and Threadgrass

Plugs (For turf areas only): Blue Grama Grass, Buffalo Grass, and Galleta Grass

Screen Walls and Fences Screening of equipment and utilitarian spaces will reinforce the overall quality and appearance of the development. These screening requirements are in addition to those listed in the parking and

O Plants of the Southwest: Dryland Blend, Sandy Soil Stabilizer, High Desert Wildflower Ma

O Curtis and Curtis: Pioneer's Pride or Homesteader's Choice native grass seed blend Llang

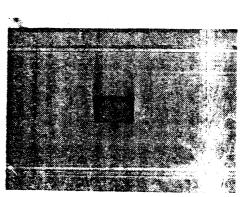
1 Gallon: Apache Plume, Chamisa, Salvia Greggii, Dwarf Butterfly Bush, Powis Castle Sage, and

• Refuse containers shall be screened from view through the use of walls at least six feet high that are architecturally coordinated with the buildings they serve and meet City design standards. Refuse

encloses shall be further screened through the use of trees and shrubs. • Loading meas shall be located, if possible, at the rear of buildings and away from public streets. Loading a cas that are visible from public streets shall be screened through the use of waits at least six

feet high that are architecturally coordinated with the buildings they serve. • Roof and ground mounted equipment shall be screened from public view through the use of walls that are architectually coordinated with the buildings they serve.

• Perimeter walls and fences, if used, shall be designed to be architecturally coordinated with the buildings they serve. Openings for pedestrian pathways shall be provided where they occur. The use of barbed wire, concertina wire, chain link or plastic fencing is not allowed.



TYPICAL PARKING LOT LIGHT

BUILDING MOUNTED LIGHT

Architecture

The creation of a quality architectural environment is a primary goal of these design standards. The design of individual buildings may be unique, or based on the prototypical design of national tenants, but shall be based on sound design principles and constructed of high quality, durable building materials.

• All structures within a single tract, including walls, screens, and ancillary structures, shall be architecturally coordinated with the buildings to which they relate.

• The use of architecturally integrated shading devices along pedestrian pathways adjacent to building facades is encouraged.

• Building detailing, colors and materials shall be selected to reinforce New Mexico's unique architectural character. Materials allowed include: stucco, decorative concrete masonry units, brick, and metal accents. Colors shall be earthtones, ranging from light tans to dark browns, reds from terra cotta to brick red, and muted greens and blues. Accent colors relevant to the corporate identity of specific tenants may be used as accents.

• All buildings shall be designed "...to mitigate the negative visual impacts arising from the scale, bulk and mass inherent to large commercial buildings" in full complience with the Albuquerque Comprehensive Zoning Code, section 14-16-3-18, General Building and Site Design Regulation for Non-Residential uses.

Lighting

Consistency in lighting design is a primary goal of these design standards. In order to enhance security and visual aesthetics, careful consideration of site lighting design is required to maximize public safety while minimizing glare both on site and on adjacent properties.

• Lighting design shall comply with the City of Albuquerque Zoning Code, Section 14-16-3-9, Area /5\ Lighting Regulations, and the State Statute on Dark skies.

• Parking area lighting shall be provided with fixtures of a similar design, color and height for all tracts within the development.

• Area light fixtures shall be full cut-off design with no visible light source above a horizontal line projected from the bottom of the fixture housing. Building mounted fixtures shall also comply with this requirement.

Signage

505 761-9700 fax 761-4222

architecture - interiors - planning - engineering

6801 Jefferson NE, Suite 100

The following standards were developed to regulate the size, location, type and quality of sign elements within the overall development. The goal is to provide consistency in appearance and quality, and compliments the visual character of the development.

• All signs shall comply with section 14-16-3-5 General Sign Regulations of the Comprehensive

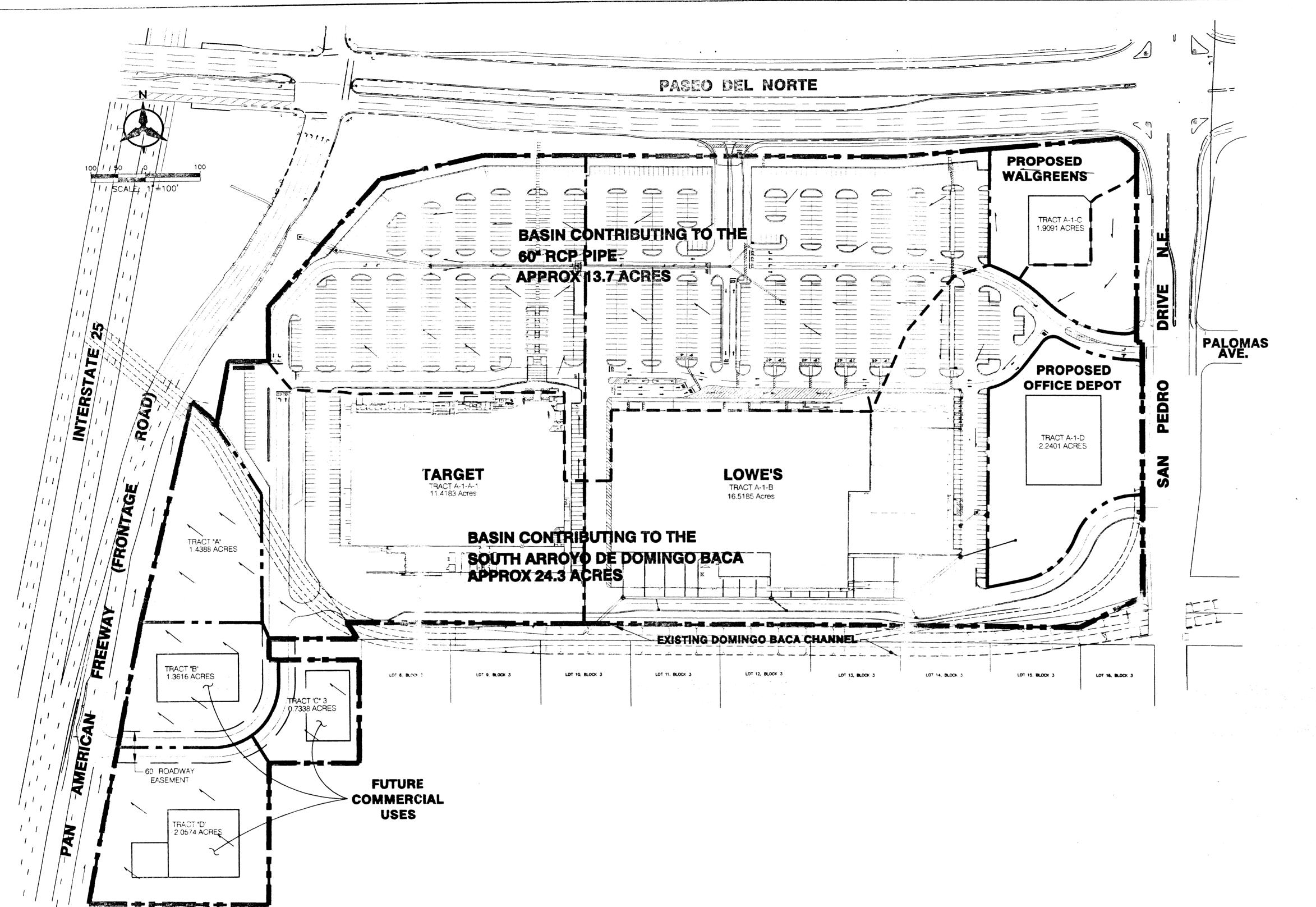
• Building mounted signs shall not exceed six percent of the façade area on which they are mounted, and shall be channel type, internally illuminated individual letters with metal sides and plastic faces. No building mounted box signs are allowed except business logos. • Multi-tenant development signs are allowed at the locations indicated on the site plan, and as shown

in the illustrations on this sheet.



PREPARED FOR: LOWE'S H.I.W.

07/08/2005 SHEET 2 OF 4



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CONCEPTUAL DRAINAGE MANAGEMENT PLAN

I. INTRODUCTION

The purpose of this submittal is to present a conceptual grading and drainage plan for the development of the Southeast Corner of Pan American Freeway and Paseo Del Norte. The project will include the construction of various commercial buildings in addition to associated parking and landscaped areas. This submittal is in support of site development for subdivision approval.

II. SITE LOCATION

The site is located within zone atlas map #D-18-Z. In reference to the Federal Emergency Management Agency map #35001C0137F the site does not lie within a 100yr flood plain.

III. EXISTING HYDROLOGIC CONDITIONS

The site is approximately 38 acres and is partially developed. Drainage from the site exits in two locations; the South Arroyo De Domingo Baca or the existing 60" RCP culvert that runs under the frontage road.

There is currently an approved drainage report for Tract A-1-A-1, A-1-B, A-1-C, and A-1-D. This report is entitled Lowe's of NE Albuquerque Drainage Report-D18/D14 (Engineer's Stamp dated 1-3-00). The report clearly describes basins and outfall locations for these tracts. Tract A-1-B (Lowe's) is the only tract that has been developed under this report. A Walgreens (Tract A-1-C), Office Depot (Tract A-1-D) and a Target (Tract A-1-A-1) are panned for the remainder of the tracts. Separate hydrology submittals will be required for each of these tracts and their drainage systems shall comply with the approved report.

The properties to the south of the Tract A-1-A-1 are currently developed and drain directly to the South Arioyo De Domingo Baca via a bar ditch that runs parallel with the Pan American Freeway. These historic flows shall remain upon future development.

IV. PROPOSED HYDROLOGIC CONDITIONS

The entire site vill eventually be fully developed with commercial buildings, landscaped areas, and associated parking. Drainage will continue to outfall into the two locations as described in the existing conditions.

Separate hydrology submittals will be required for each tract prior to hydrology approval. Tracts A-1-A-1 A-1-B, A-1-C, and A-1-D will require submittals that comply with the approved drainage report.

The lots to the south of Tract A-1-A-1 will continue to outfall to the north into the South Arroyo De Domingo Baca. Upon updated development of these lots, historic flows shall be maintained. Hydrology submittals will be required for these lots for city approval.

VI. CONCLUSION

This drainage sumittal has been prepared in accordance with City of Albuqueraue requirements. This plan clearly demonstrates the proposed grading and drainage concepts. The implementation of these concepts would result in the safe passage of the 100 year storm event. With this submittal we request hydrology department approval of this Conceptual Grading and Drainage Plan for Site Development Plan approval by the DRB.

Bohannan ▲ Huston≥

ENGINEERING A SPATIAL DATA A ADVANCED TECHNOLOGIES

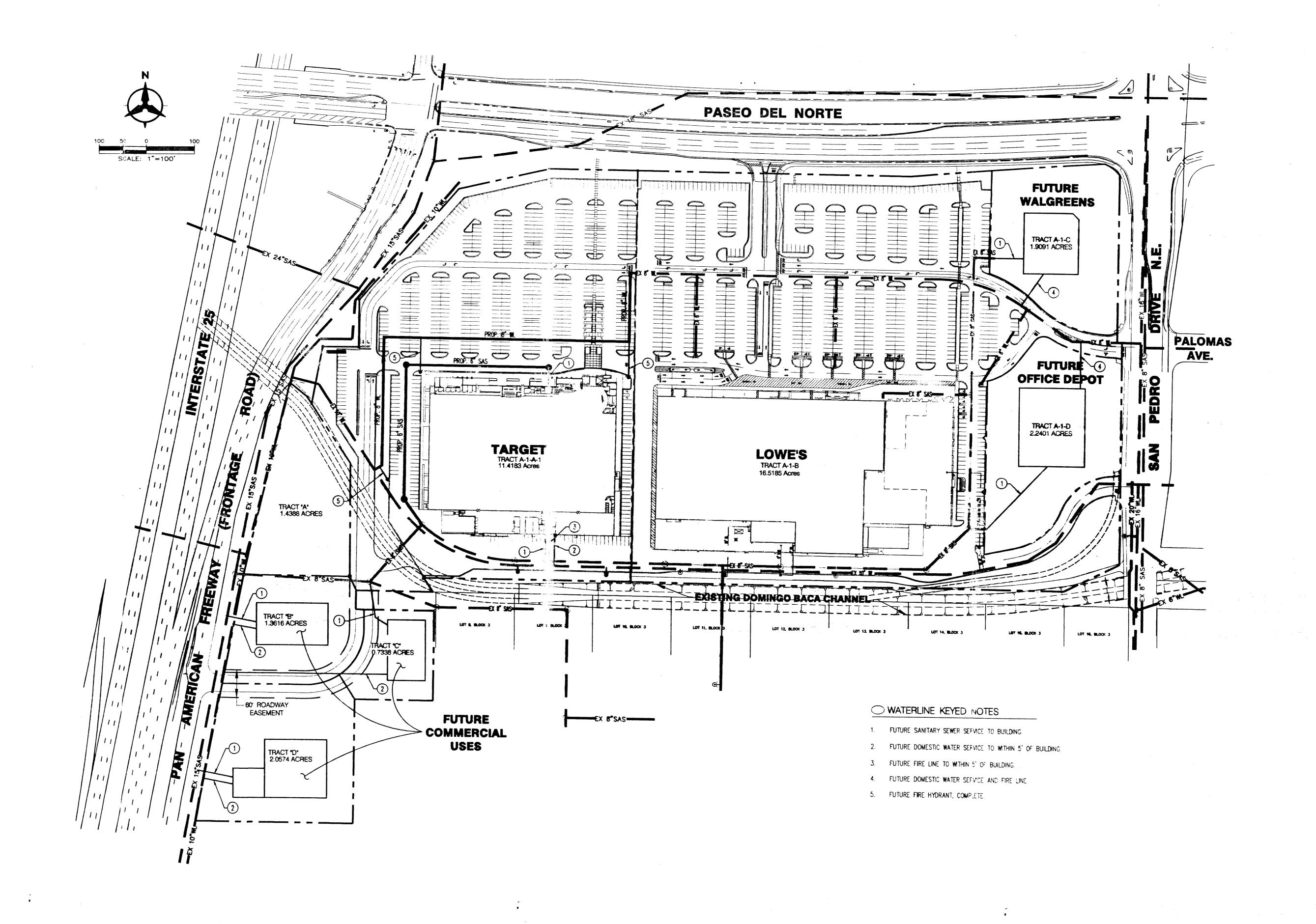
BHI PROJECT #: 00179

SITE PLAN FOR SUBDIVISION LOS ANGELES CENTER PREPARED FOR: LOWE'S H.I.W.

CONCEPTUAL GRADING AND DRAINAGE PLAN

01/21/2005

SHEET 3 OF



Bohannan 🔺 Huston 🛮

Courtyard | 7500 Jefferson St. NE Albuquerque, NM 87109-4335
ENGINEERING A SPATIAL DATA A ADVANCED TECHNOLOGIES

BHI PROJECT #: 00179

SITE PLAN FOR SUBDIVISION LOS ANGELES CENTER PREPARED FOR: LOWE'S H.I.W.

CONCEPTUAL UTILITY PLAN

01/21/2005 SHEET **4** OF 4

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