

STANDING SEAM METAL ROOF IN

STUCCO FINISH IN GREEN SLATE ----

STUCCO FINISH IN SOFT TAN ---

ARCHITECTURAL METAL PANEL
SYSTEM IN STEEL GREY

SYSTEM IN STEEL GREY -

ARCHITECTURAL METAL PANEL

STEEL GUARDRAIL IN MEDIUM

STEEL GREY -

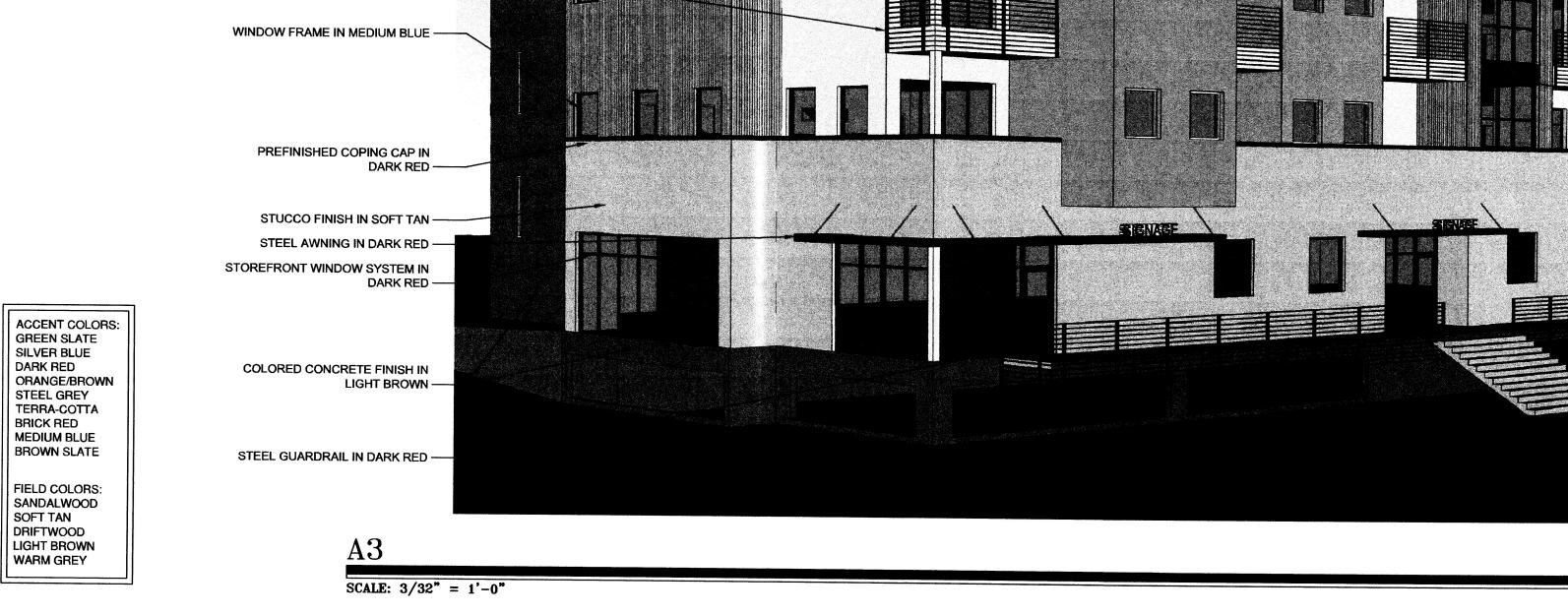
FOR COLOR DESIGNATIONS ONLY

<u>C1</u>

SCALE: N.T.S.

VIEW FROM NORTHWEST

FOR COLOR DESIGNATIONS ONLY



CLAUDIO VIGIL ARCHITECTS

1801 Rio Grande Boulevard, N.W Albuquerque, New Mexico Phone: (505) 842-1113 Fax: (505) 842-1330

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CONSULTANTS

PROFESSIONAL SEAL

PRELIMINARY

PRELIMINARY

OF FOR CONSTRUCTION

STANDING SEAM METAL

ROOF IN STEEL GREY

STUCCO FINISH IN SOFT

ARCHITECTURAL METAL PANEL SYSTEM IN STEEL

STUCCO FINISH IN GREEN

STEEL GUARDRAIL IN

WINDOW FRAME IN - MEDIUM BLUE

PREFINISHED COPING CAP IN

- STUCCO FINISH IN SOFT TAN

COLORED CONCRETE FINISH IN - LIGHT BROWN

STEEL GUARDRAIL IN DARK - RED

VIEW FROM SOUTHEAST

STOREFRONT WINDOW SYSTEM IN DARK RED

- MEDIUM BLUE

AMERICONTRACTORS

MIXED USE CONDO/COMMERCIAL HIGH ASSETS WAY N.W. ALBUQUERQUE, NEW MEXICO

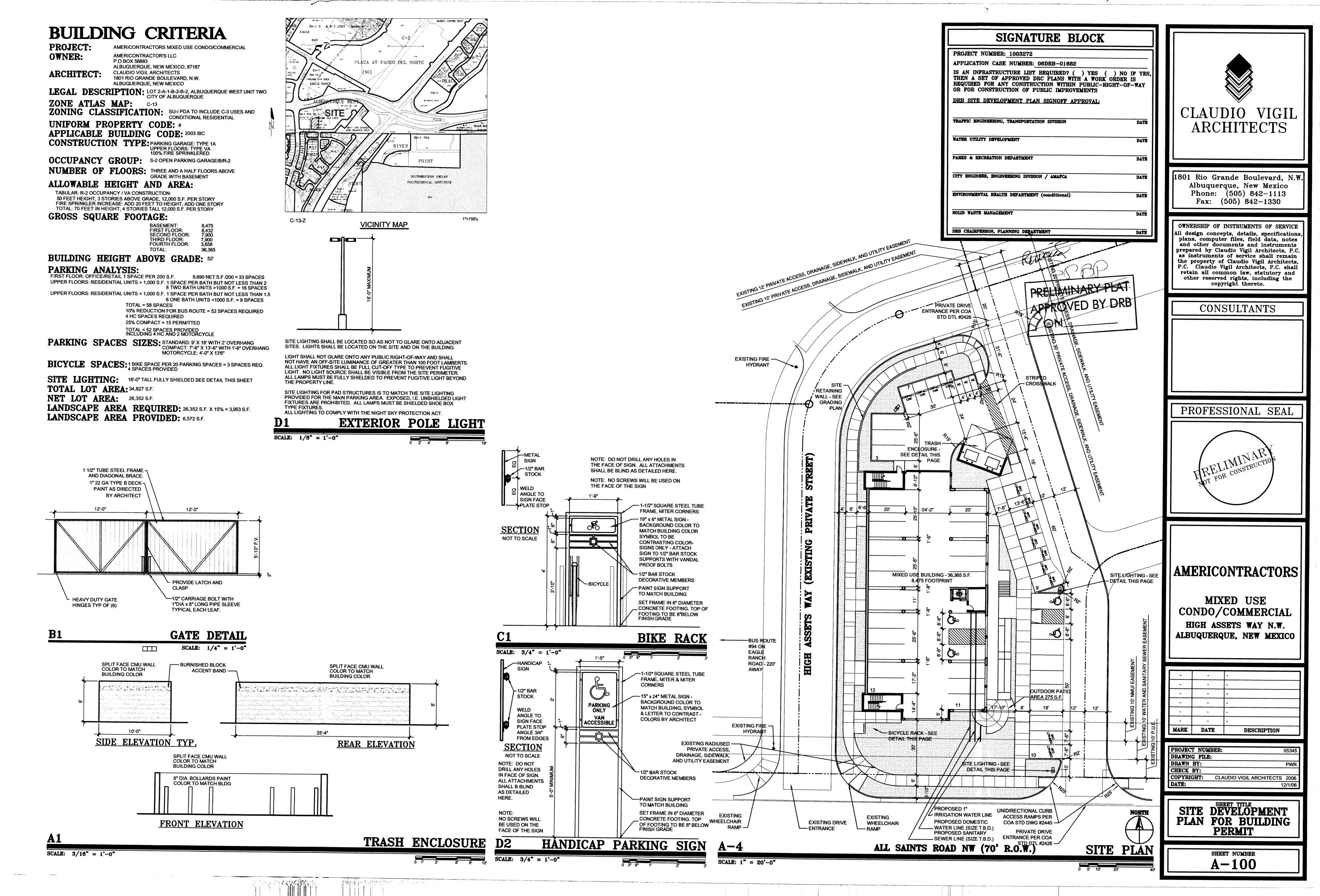
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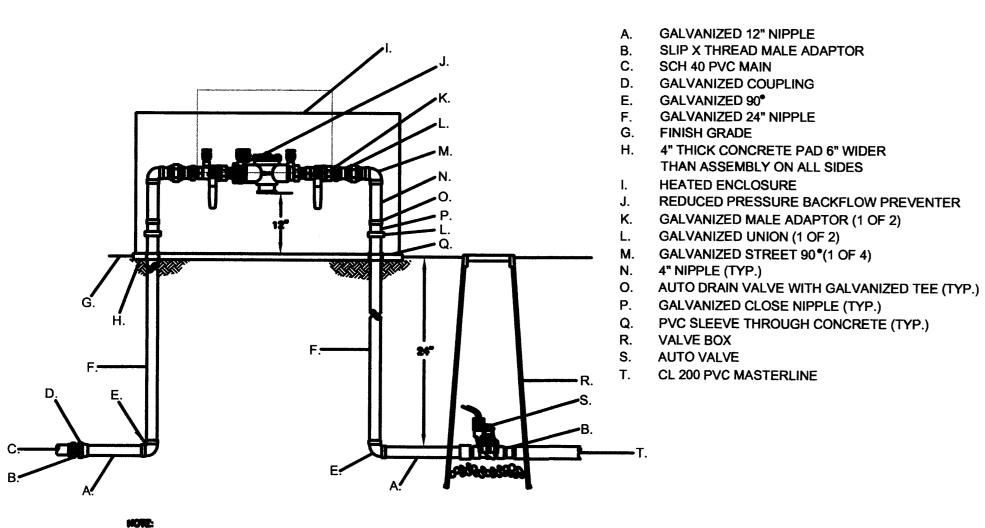
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COLOR CHART

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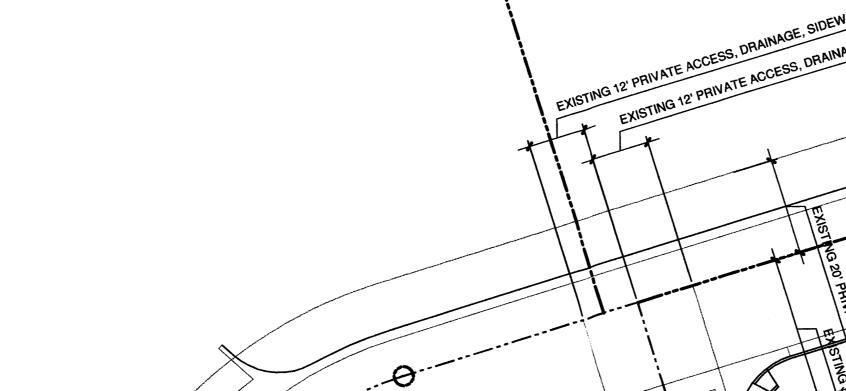
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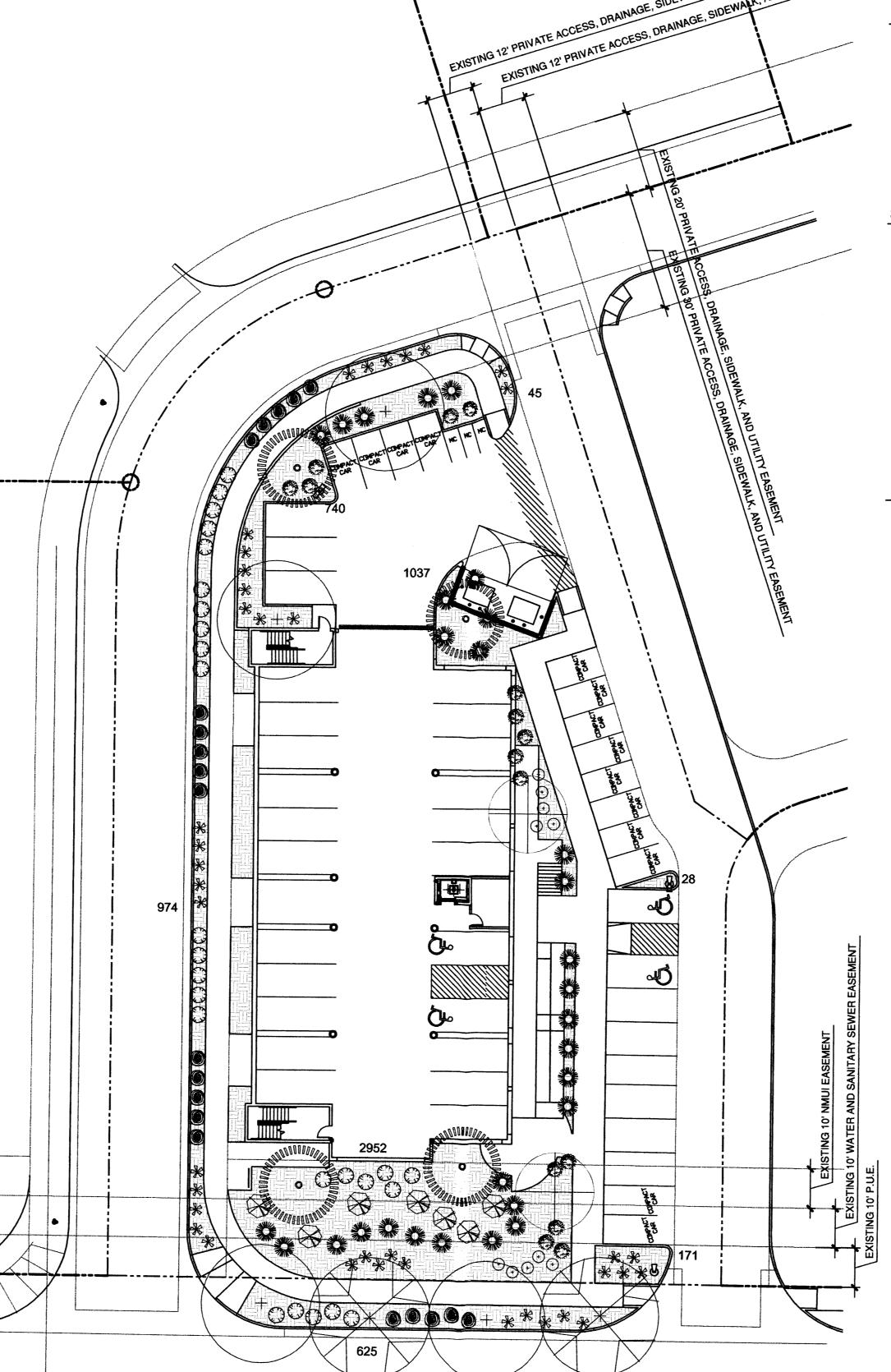




RPBA AND MASTER VALVE

N.T.S.





ALL SAINTS ROAD NW (70' R.O.W.)

Qty.	Symbol	Scientific Name Common Name	Size	Water Use	
	Trees		<u> </u>	114101 000	-
2		Crataegus phaenopyrum Washington Hawthorn	2" B&B	Medium+	
4	$\left(\cdot\right)$	Fraxinus oxycarpa 'Raywood' Raywood Ash	2" B&B	Medium+	
4	0	Pinus leucodermis Bosnian Pine	8'	Medium	
2		Pistachia Chinensis Chineese Pistache	2" B&B	Medium	
Shrub	s/Groundco	overs		**************************************	_
20		Artemisia 'Powis Castle' Powis Castle Sage	1-Gal	Low+	25sf x 20 = 500s
15		Caryopteris clandonensis Blue Mist	5-Gal	Medium	32sf x 15 = 480s
7		Cercocarpus ledifolius Curl-leaf Mtn. Mahogany	5-Gal	Low +	50sf x 7 = 350sf
39	*	Hesperaloe parviflora Red Yucca	1-Gal	Low+	15sf x 39 = 585sf
26		Rhus trilobata Three-leaf Sumac	5-Gal	Low+	50sf x 26 = 1300s
10	•	Salvia greggii Cherry Sage	1-Gal	Medium	18sf x 10 = 180sf
Ornar	nental Gras	sses			
29		Miscanthus sinensis 'Gracillimus' Maiden Grass	5-Gal	Medium	25sf x 29 = 725sf
			Required Live	Ground Cove	rage 3953 x .75= 29

GROSS LOT AREA LESS BUILDING(S) NET LOT AREA	34827 8475 26352	SF SF SF
REQUIRED LANDSCAPE		
15% OF NET LOT AREA	3953	SF
PROPOSED LANDSCAPE	6572	SF
PERCENT OF NET LOT AREA	25	%

REQUIRED STREET TREES PROVIDED AT 30' O.C. SPACING ALONG STREET 4 REQUIRED PARKING LOT TREES PROVIDED AT 1 PER 10 SPACES (53 SPACES/10) 6

PLANTING RESTRICTIONS APPROACH

A MINIMUM OF 80% OF THE PLANTINGS TO BE LOW OR MEDIUM WATER USE PLANTS

A MAXIMUM OF 20% OF THE LANDSCAPE AREA TO BE HIGH WATER USE TURF

NOTE

MAINTENANCE OF LANDSCAPE PROVIDED BY OWNER

PLANTINGS TO BE WATERED BY AUTO. DRIP IRRIGATION SYSTEM WITH REDUCED PRESSURE BACKFLOW PREVENTER PER CITY OF ALBUQUERQUE

WATER MANAGEMENT IS THE SOLE RESPONSIBILITY OF THE PROPERTY OWNER

THIS PLAN IS TO COMPLY WITH C.O.A. LANDSCAPE AND WATER WASTE ORDINANCE PLANTING RESTRICTIONS APPROACH

IT IS THE INTENT OF THIS PLAN TO PROVIDE MIN. 75% LIVE GROUNDCOVER OF LANDSCAPE AREAS AT MATURITY

LANDSCAPE AREAS TO BE MULCHED WITH CRUSHER FINES AT 3" DEPTH NO FILTER FABRIC

APPROVAL OF THE LANDSCAPE PLAN DOES NOT CONSTITUTE OR IMPLY COMPLIANCE WITH, OR EXEMPTION FROM, THE C.O.A LANDSCAPE AND WATER WASTE ORDINANCE

TREES ARE NOT TO BE PLACED IN PUBLIC UTILITY EASEMENTS

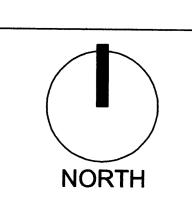
NO PARKING SPACE SHALL BE MORE THEN 100' FROM A TREE.

LANDSCAPE CONTRACTORS www.headsuplandscape.com PO Box 10597 Albuquerque, NM 87184 505.898.9615 505.898.2105 (fax) design@hulc.com



Date:	12/4/2006
Revision	S:
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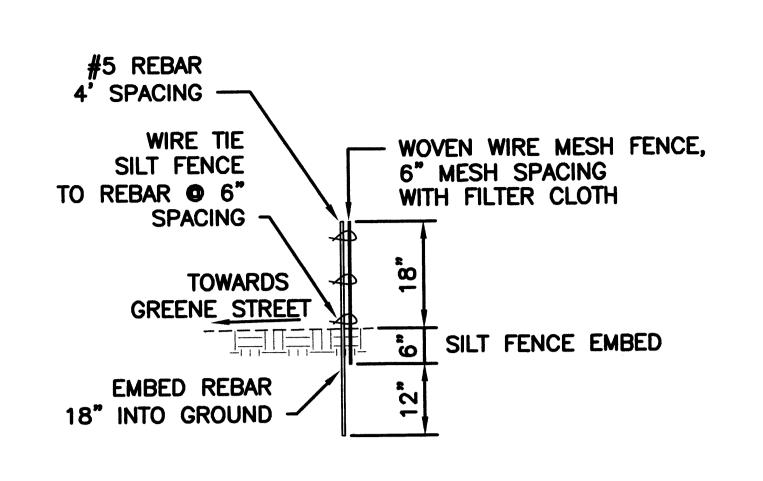
Scale: 1" = 20'



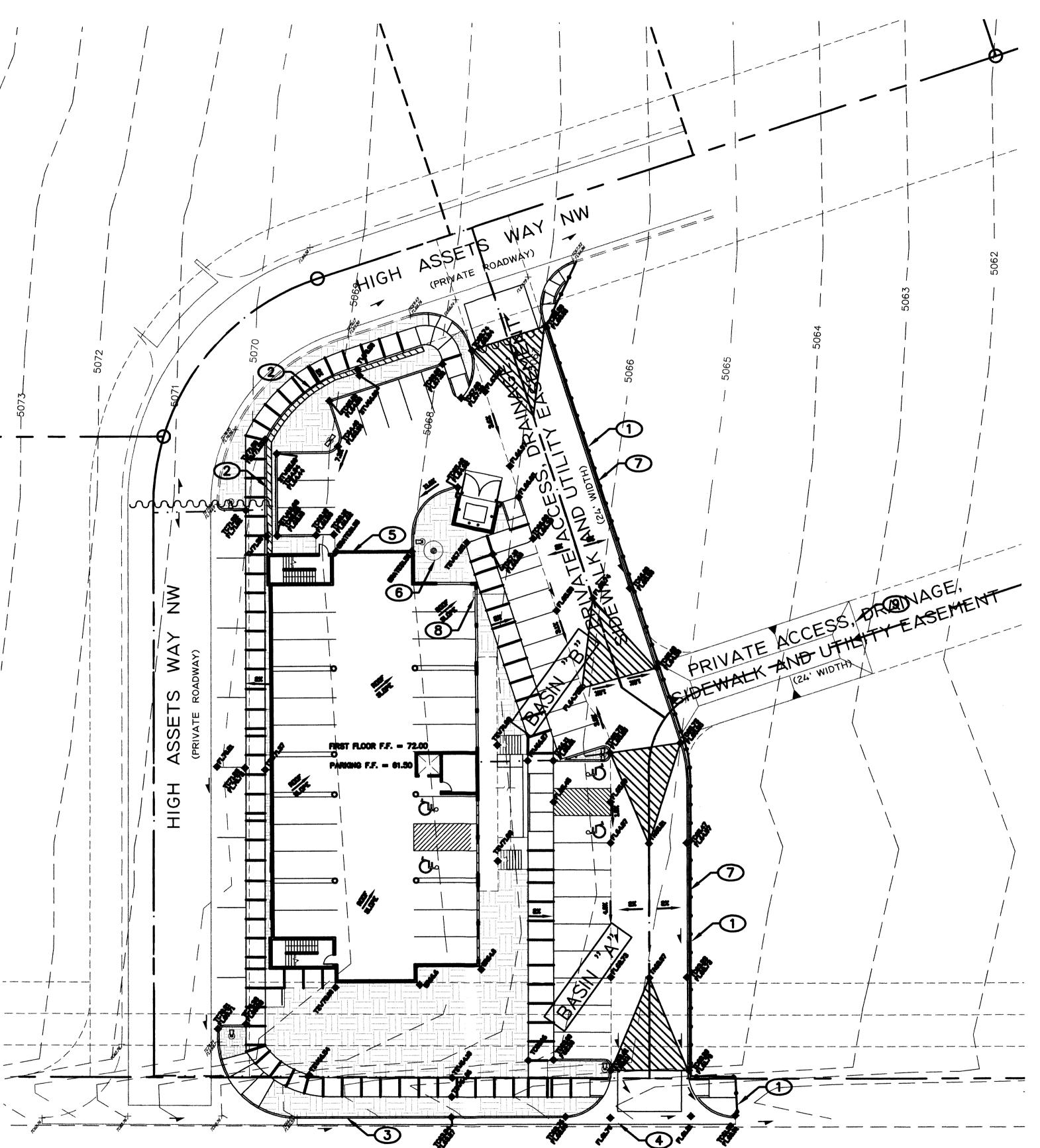
Sheet Title:

Landscape Plan

Sheet Number:

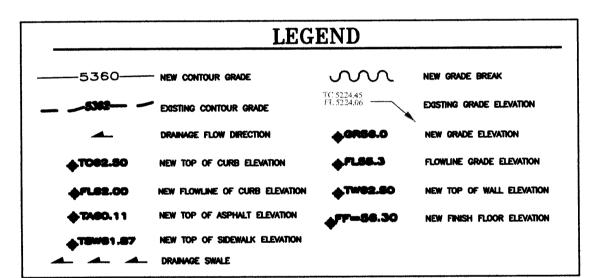


SILT FENCE DETAIL SCALE: 3/8" = 1'-0'



CONSTRUCTION NOTES:

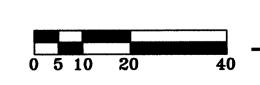
- 1 PROVIDE SILT FENCE PER DETAIL SHOWN ON THIS SHEET ALONG PERIMETER OF ENTIRE CONSTRUCTION SITE. CONTRACTOR SHALL MAINTAIN SILT FENCE THROUGHOUT CONSTRUCTION UNTIL SUCH TIME THAT FINAL INSPECTION PERFORMED BY CITY OF ALBUQUERQUE OR PERMANENT STABILIZATION HAS BEEN ESTABLISHED.
- (2) CONSTRUCT RETAINING WALL PER GRADES SHOWN.
- 3 CONSTRUCT STANDARD CURB AND GUTTER PER CITY STD DWG. 2415A.
- (4) CONSTRUCT 6' WIDE VALLEY GUTTER PER CITY STD. DWG.
- 5 CONSTRUCT TRENCH GRATE
- 6 CONSTRUCT SUMP PUMP IN 6 FOOT ROUND MANHOLE, FLOWS TO BE PUMPED TO STREET LEVEL.
- 7 CONSTRUCT TEMPORARY ASPHALT CURB FOR EROSION PROTECTION.
- (8) ROOF LEADER WITH CANALE CONNECTED INTO SIDEWALK CURB.
- 9 CONSTRUCT DETENTION POND FOR POND VOLUME OF 3,315CF.



UTILITY PRECAUTIONS THE CONTRACTOR SHALL INFORM ITSELF OF THE LOCATION OF ANY UTILITY LINE, PIPELINE, OR UNDERGROUND UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN ADVANCE OF AND DURING EXCAVATION WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL EXISTING UTILITIES, PIPELINES, AND UNDERGROUND UTILITY LINES. IN PLANNING AND CONDUCTING EXCAVATION, THE CONTRACTOR SHALL COMPLY WITH STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES AND REGULATIONS, IF ANY, PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES.

ALL SAINTS ROAD NW

(58' R.O.W.)

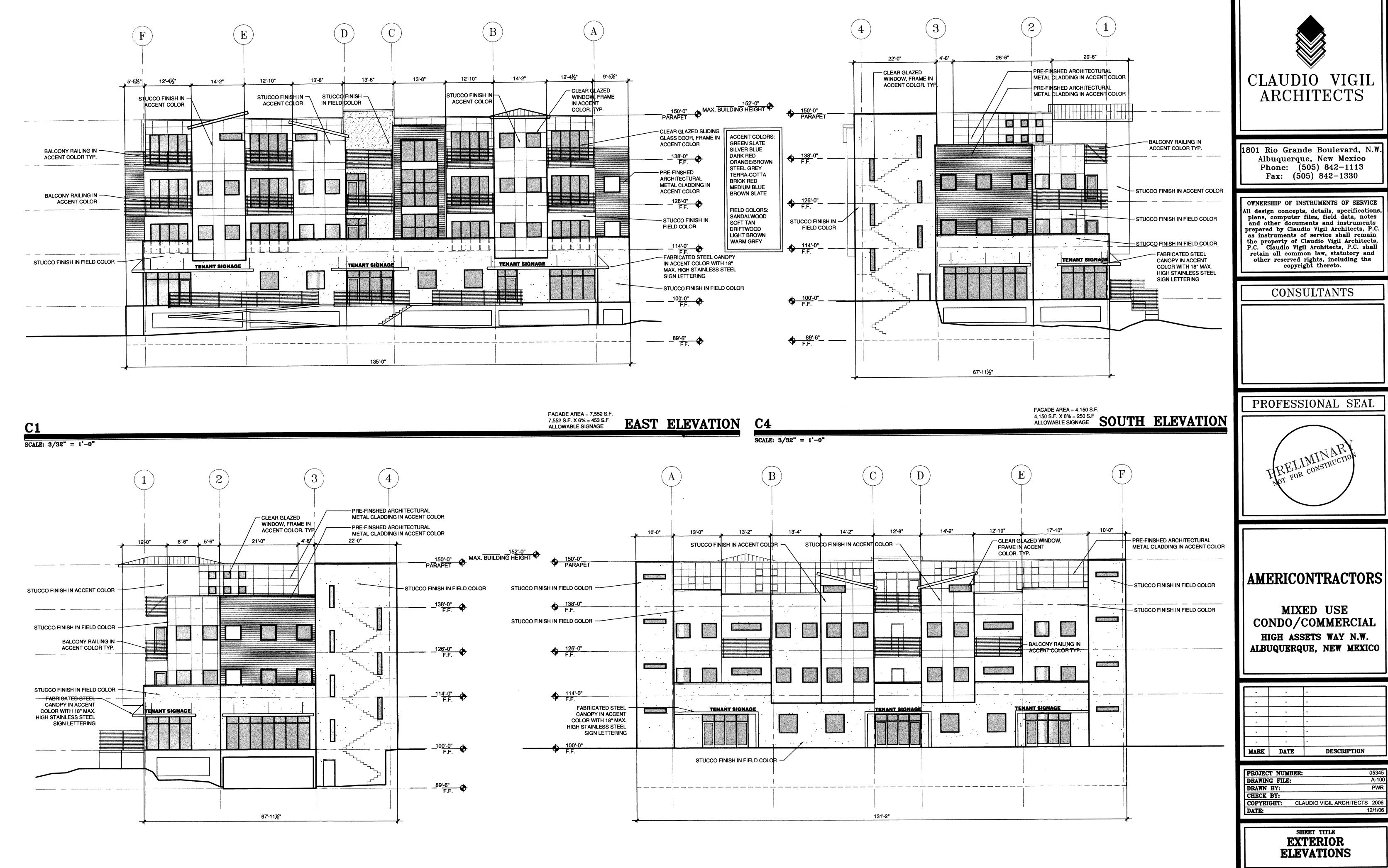


GRADING AND DRAINAGE PLAN

DATE/REVISIONS: DRAINAGE AND GRADING PLAN FOR LOT 2-A-1-B-2-B-2 ALBUQUERQUE WEST, UNIT 2

Applied Engineering & Suveying, Inc. 1805 BLAIR DRIVE NE ALBUQUERQUE, NEW MEXICO 87112 PH: (505)237-1456

SHEET NUMBER:



FACADE AREA = 4,150 S.F. 4,150 S.F. X 6% = 250 S.F ALLOWABLE SIGNAGE

SCALE: 3/32" = 1'-0"

NORTH ELEVATION A3

SCALE: 3/32" = 1'-0"

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CLAUDIO VIGIL ARCHITECTS	2006
	12/1/06
	CLAUDIO VIGIL ARCHITECTS

SHEET NUMBER A - 201

FACADE AREA = 7,552 S.F. 7,552 S.F. X 6% = 453 S.F ALLOWABLE SIGNAGE

WEST ELEVATION

(J) EXISTING 100' PNM EASEMENT.

(K) EXISTING 15' UNDERGROUND UTILITY EASEMENT. ■ DEVELOPED **PROPOSED** SITELOTLOT 4-A3 - A - 3PROPOSED ALBUQUERQUE WEST UNIT 2 LOT3-A-2DEVELOPED SITEDEVELOPED SITE DEVELOPED**PROPOSED** SITELOT2-A-1-B-4**PROPOSED** LOT2-A-1-B-3TO BE ----PROPOSED PROPOSED PROPOSEDLOT3 - A - 1PNM ELECTRIC SUB-STATION ALL SAINTS ROAD N.W. (70' R/W)

Site Plan Notes - High Assets

This site plan will conform to all the requirements contained in the City of Albuquerque Comprehensive Zoning Code. Additional standards above and beyond the requirements contained in the Zoning Code are found in the Design Standards (Sheet 2).

Site Information:

The site is located within the Albuquerque West Unit 2 Subdivision and consists of approximately 9.2 acres and is comprised of three separate parcels. The legal description for each parcel is:

Lot 2-A-1-B-2, consisting of approximately 4.4460 acres; Lot 3-A, consisting of approximately 2.6685 acres;

Lot 4-A-1, consisting of approximately 2.1252 acres;

Newly Created Lots:

Lot 2-A-1-B-2 Lot 2-A-1-B-3 Lot 2-A-1-B-2-A Lot 3-A-2

Lot 2-A-1-B-4 Lot 3-A-3 (.5 to 1.0 acre)

Guidelines; and restricted uses as governed by the R-2 zone.

Lot 3-A-1

Proposed Use and Zoning:

The zoning for the site is as follows: Lots 2-A-1-B-2-A, 3-A-2, 3-A-3, and 4-A, the zoning is SU-1 for C-3 permissive and conditional uses, with exclusions as listed on Sheet 2, Design Guidelines. Lots 2-A-1-B-2, 2-A-1-B-3, 2-A-1-B-4 and 3-A-1, the zoning is SU-1 for C-3 permissive and conditional uses with exclusions as listed on Sheet 2, Design

Pedestrian and Vehicular Ingress and Egress:

VEHICULAR ACCESS - High Asset Way NW will provide vehicular access to the site, a fully developed private road. High Asset Way NW can be accessed off of All Saints Road NW. There will be no vehicular access from Paseo del Norte.

STREET(S) - Existing - Paseo Del Norte (north): 156' min. R/W Eagle Ranch Rd. (west): 86'-92' R/W All Saints Rd. (south): 60'-70' R/W All adjacent roadways are public and in place.

> Proposed - High Assets Way NW (private road) Road is fully developed and bisects the said tracts.

PEDESTRIAN ACCESS - Pedestrians will be provided direct access through the development from entryways off of High Asset Way NW and All Saints Road NW. Pedestrian access shall be provided by sidewalks constructed within the Public R.O.W for All Saints Road NW and the Private Road easement of High Asset Way NW. Pedestrians will have clear access to all building entrances.

BICYCLE ACCESS - According to the Long Range Bikeway System Map, there are several proposed or existing bike facilities in the area. Eagle Ranch Road is proposed for a bike lane, which connects to an existing bike lane on Paradise Boulevard. Although there is no direct access to the lane on Coors. Irving Boulevard contains a lane that connects to Coors Boulevard for North-South

TRANSIT ACCESS - There is no direct transit service to the site. The closet stop is located at Eagle Ranch Road and Irving Boulevard, served by the Route

INTERNAL CIRCULATION - Internal roads will be designed and built in compliance with the DPM even though High Asset Way is a private street. For vehicular access, there will be driveways that access each lot. Pedestrian circulation will be facilitated through a network of sidewalks that lead from the parking areas to the use or dwelling unit. Shared access and drive aisles between the lots are required.

UTILITY - Public utilities are in place within the private roadway limits and are covered by a public utility easement to, water and sanitary sewer.

Maximum Building Height: Allowable building heights shall conform to the provisions found in the Zoning and Special Use Parameters, approved by Council Bill F/S O-186, Enactment No. 33-1985, Exhibit A. This Bill allows buildings to be 3.5 stories on all tracts. Each story shall not exceed 13 feet in height for a maximum total of 52 feet. The top 1/2-story is allowed 13 feet in height, but shall not exceed 50% of the floor area of the floor below it.

Minimum Building Setbacks: The minimum setback for all buildings shall be setback in accordance with the Albuquerque Zoning Code as follows:

Non-Residential

a. Front Yard: 5 Feet b. Side Yard: 0 Feet

c. Corner Side Yard 5 Feet

d. Rear Yard: 0 Feet

e. A setback of 11 feet shall be required from the junction of a driveway or alley and a public sidewalk or planned public sidewalk. Buildings will be pulled forward as much as possible.

Residential

a. Front Yard: 10 Feet, maximum will be 30'.

b. Side Yard: 5 Feet

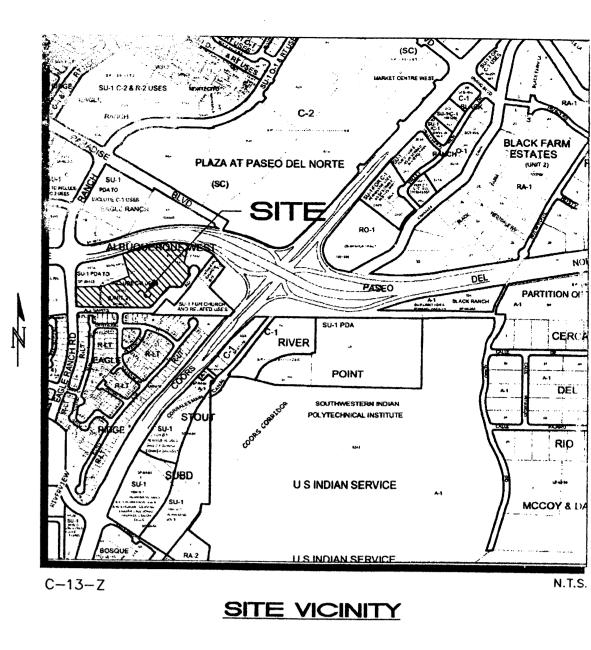
c. Corner Side Yard: 10 Feet d. Rear Yard: 15 Feet

*Maximum Floor Area Ratio: Range of .5-1.0

Parking Areas:

Parking will be provided in compliance with 14-16-3-1 of the City of Albuquerque Zoning Code. The maximum amount of parking will be the minimum allowed plus 10%.

*As established by Annexation Ordinance, Council Bill No. F/S 0-186, Enactment No. 33-185.

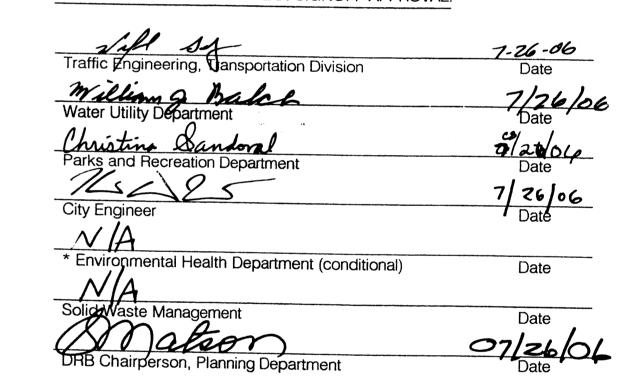


PROJECT NUMBER: 1003272 Application Number: 06EPG-00283 06DR8-00941

This Plan is consistent with the specific Site Development Plan approved by the Environmental Planning Commission (EPC), dated May 12, 2006 and the Findings and Conditions in the Official Notification of Decision are satisfied.

Is an Infrastructure List required? () Yes (X) No If yes, then a set of approved DRC plans with a work order is required for any construction within Public Right-of-Way or for construction of public improvements.

DRB SITE DEVELOPMENT PLAN SIGNOFF APPROVAL:

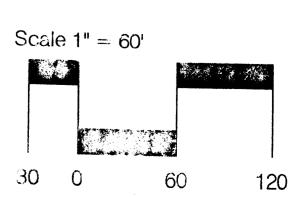


SITE DEVELOPMENT PLAN FOR SUBDIVISION ALBUQUERQUE WEST UNIT II

Prepared for: Ameri Contractors, LLC P.O. Box 56883 Albuquerque, NM 87187

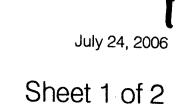
Prepared by: Consensus Planning, Inc. 302 Eighth Street NW Albuquerque, NM 87102











Design Standards for Albuquerque West Unit 2

A. Site Plan Submittals

Approval of a site development plan for subdivision pursuant to the City Zoning Ordinance, and all site development plans for building permit other than those listed below are to be reviewed by the Environmental Planning Commission. However, if a site development plan for subdivision is approved by EPC, all subsequent site development plans for building permits shall be delegated to the Development Review Board.

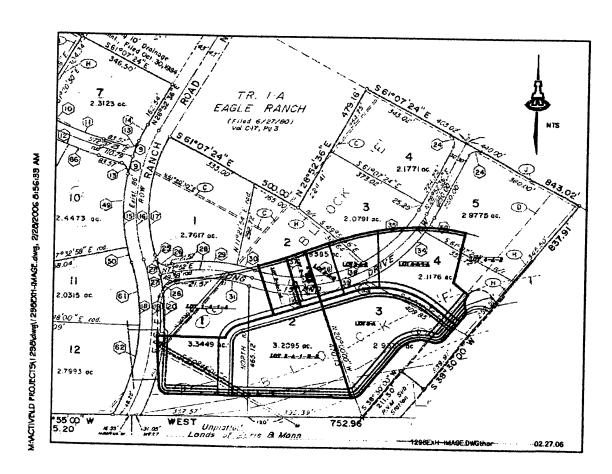
B. Site

The site covered by these Guidelines consists of approximately 9.2 acres of undeveloped land bounded by Paseo del Norte NW to the North, Eagle Ranch Road NW to the West, All Saints Road NW to the south, and Coors Boulevard NW to the East. The subject site is comprised of the following lots, Lot 2-A-1-B-2, Albuquerque West Unit 2; Lot 3-A, Albuquerque West Unit 2; and Lot 4-A-1-A, Albuquerque West Unit 2.

The lots listed above were listed on the original annexation plat as the following:

Lot #	Block #	FAR	Building Height
2	E	1.0	6 stories
3	E	1.0	6 stories
1	F	0.8	3.5 stories
2	F	0.8	3.5 stories
3	F	0.8	3.5 stories
4	F	1.0	6 stories
5	F	1.0	6 stories

The graphic below shows the subject site overlayed on the original platting in order to clarify how the subject site corresponds to the original lots and blocks.



C. Land Use Concept

The land use concept seeks to create a truly integrated mixed-use development that contains office/ commercial/retail and high density residential that is both pedestrian and transit friendly. The site design seeks to create a development characterized by a pleasing outdoor environment. The internal street network and pedestrian connectivity will create a cohesive community identity. New development will be designed to be compatible with the natural landscape and the built environment. These design guidelines also complement the Fountain Hills development located immediately to the north. As a result, such guidelines relating to color and architectural style are consistent with design guidelines that have been approved for the Fountain Hills project.

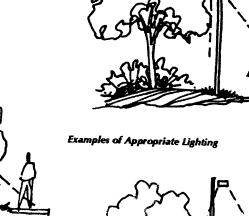
D. Zoning and Proposed Uses

Per Council Bill F/S O-186, Enactment Number 33-1985, the zoning of the site has been established as SU-1 for C-3 permissive and conditional uses. Exclusions identified in the Council Bill include the following:

- Tire recapping or retreading
- Contractors yard · Equipment rental
- Bulk fuel storage or sales/Gasoline service stations
- Automobile dismantling

Outdoor building material storage unless incidental to retail sales and adequately screened In addition to the uses listed in the Council Bill, the following uses will also be excluded from de-

- veloping on the site: Antenna (without height limitation)
- Building/structure sub assembly
- Drive-in, drive-thru restaurants
- Metal stamps, tool, and die making
- · Welding as principal activity · Plumbing, assembling only (plumb-
- ers office permitted) Signs, commercial advertising struc-
- Adult amusement establishment or
- adult store · Automotive engine manufacturing
- · Sheet metalworking
- · Ice plant wholesale
- Kennel Warehousing
- Bottling
- · Railroad right-of-way and incidental facilities
- · Cold storage plant



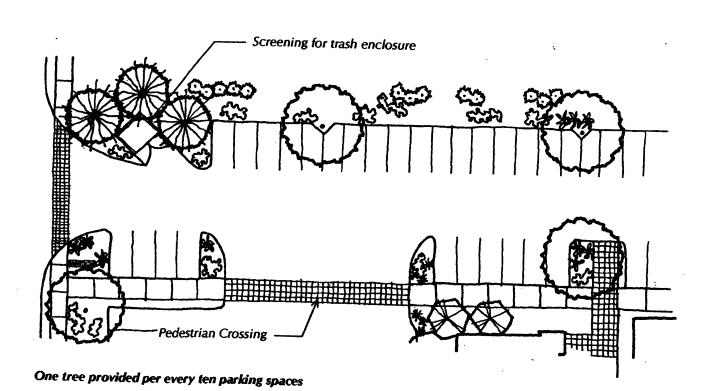
E. General Design Criteria Applicable to All Sites

1. Utilities

All new power and telephone lines shall be underground.

2. Buffering

- Landscape buffers shall be utilized between the edge of the frontage of properties and all public and private roadways. The landscape buffers shall include trees spaced a minimum of 25 feet on center and include a minimum of 25% coniferous trees.
- Project edges along Paseo del Norte, Eagle Ranch Road NW, and All Saints Road NW shall include a minimum of 10-foot landscape setback from the property line.
- A minimum of a 10-foot landscaped buffer shall be provided between all commercial
- and residential areas, unless integrated vertically. A landscape buffer shall be provided around the perimeter of each lot where adjacent to a roadway or residentially zoned area, except where the building is directly adjacent to a sidewalk and/or pedestrian walkway.



3. Parking Lot Design and Landscaping

- The number of parking spaces, including bicycle parking, shall be provided in accordance with the City Comprehensive Zoning Code. The minimum number of parking spaces is the maximum allowed plus 10%.
- Motorcycle parking spaces shall be provided as per City Comprehensive Zoning Code
- All parking spaces shall be set back a minimum of 10 feet from any private drive easements or property lines, except where a reciprocal parking and access agreement has been recorded between properties
- Adequate stacking distance at street entrances shall be provided to avoid circulation conflicts within the project site.
- Where possible, parking areas with greater than 100 spaces shall be split into several areas to avoid large expanses of parking lot.
- One tree shall be planted per every ten parking spaces.
- 75% of the parking area trees shall be deciduous and have a mature height of at least
- Parking areas adjacent to Paseo del Norte, Eagle Ranch Boulevard NW, and All Saints Road shall be screened by walls and/or landscaping with a minimum height of 72". Barrier curbs shall be provided around all landscape areas in parking lots to protect
- the landscaping from vehicles. The barriers shall have water run-off openings to allow surface drainage into landscape areas to promote water harvesting. Wall material shall consist of integrally colored concrete, rammed earth, concrete masonry, stacked stone, or stuccoed masonry block, and shall be complimentary to

4. Site Landscaping and Irrigation

adiacent exterior buildings.

- a. Landscaping shall comply with the Albuquerque Landscaping and Water Waste Ordinance and Pollen Control Ordinance.
- A minimum of 15% of the site shall be landscaped, excluding building area.
- Live plant materials shall cover a minimum of 80% of all landscape areas. Landscape headers shall be used to separate turf and bedding areas. Headers may be concrete, brick or similar materials.
- An automatic, underground irrigation system shall be installed for all landscape areas. The system shall be designed to avoid over spraying. The system shall have centralized computer controls. Backflow prevention devices shall be provided in accordance with applicable City requirements.
- Turf areas shall be irrigated by an underground drip irrigation system. Pop-up sprinklers shall not be allowed. Trees, shrubs and ground covers shall be irrigated with a combination of hard pipe and poly pipe feeding single and multi-outlet drip emitters. The entire system shall be designed to maximize water efficiency.
- The irrigation system shall be selected to allow potential use with treated water systems
- (non-potable) when available. Minimum plant material sizes shall be as follows:
- 2" caliper, balled and burlapped Canopy Trees
- **Evergreen Trees** 8' minimum height Accent Trees
- 15 gallon, balled and burlapped Shrubs
- 1-gallon minimum
- Ground Covers 1-gallon minimum

A maximum of 20% of all landscape areas may be low water use turf.

5. Site Lighting

- a. Site lighting shall comply with the requirements of the City Comprehensive Zoning Code, Section 14-16-3-9. Lights shall not shine on adjacent residential property.
- Fixture mounting height shall be appropriate to the project and environment. Low bollard-type lighting is required for pedestrian walkways, where possible. Mounting height of lights in parking lots shall not exceed 20 feet. When within 100 feet of a residential zone, the mounting height of lights shall not exceed 16 feet.
- Exterior lighting should be designed as an integral part of the architecture and landscaping of the project.
- Lighting fixtures shall have to shielding to minimize light spillage on to adjacent properties and public rights-of-way.
- Sodium and cobalt lighting fixtures shall not be permitted.

6. Architectural Theme and Design

These design standards shall apply to commercial/office and residential development. The theme of development for Albuquerque West Unit 2 is to be Contemporary Southwest. All buildings constructed in Albuquerque West Unit 2 will be developed under this style. This theme is characterized by innovative and progressive uses of southwestern materials and forms that are encouraged to create a context appropriate site with distinctive appeal. Expressive massing is encouraged to create an activity center with a unique identity. Building articulation shall be detailed in accordance with Modern and current methods rather than referencing traditional techniques. Mimicking distinct historical styles such as Pueblo Revival, Territorial, Northern New Mexico, or Tuscan should be avoided although contemporary interpretations of traditional elements are acceptable. Buildings throughout the site shall be designed to create an integrated whole that is contextually related, although not continuous with, buildings in the vicinity.

- All buildings shall achieve a sense of human scale by use of such devices as wall insets, portals, balconies, and window projections. Columns, arcades, corner articulation, overhangs, awnings, gutters and scuppers, breezeways, and shall should be designed and detailed to provide human scale and visual interest and all building elements and facades shall be comparably detailed.
- Building footprints should be staggered to create visual character and interest. Long, unarticulated façades shall be avoided.
- Plazas and patios shall be created by offsetting building masses.
- The use of trellis, awnings, and similar coverings should be used to pedestrian travel
- Roofs that overhang entry points and patio/plaza areas are encouraged to provide All buildings shall incorporate energy conservation measures in the design. If solar
- heat collector panels and similar equipment is used, it shall be designed to be a visually integral part of the building. Parapet walls shall be architecturally integrated into the building and shall not appear
- as unrelated visual elements. All mechanical equipment and flat roofs shall be screened from public view. The screening shall be integral to the architecture of the building. Where parapets are used, the parapet shall be taller than all equipment it is meant to screen. Ground-mounted
- equipment is preferable to roof-mounted equipment. Building entries should be protected from the elements and provide a "sense of entry".
- Feature lighting of the entrance is encouraged. Building colors shall consist of the following (or variations thereof):

Field Stucco Colors:

Sandalwood Light Brown Accent Stucco Colors:	Soft Tan Warm Gray	Driftwood
Green Slate Orange/Brown Brick Red	Silver Blue Steel Gray Medium Blue	Dark Red Terra-cotta

- Materials that cause excessive glare or reflection shall not be used.
- Projects containing more than one building should provide a variety in building height and massing. Lower buildings shall be located adjacent to roadways with larger build-
- Trademark and franchise style buildings are prohibited.
- The finish on each building facade shall be consistent on each side.
- Building massing and rooflines will be designed in a way that avoids long, blank fa-

Signage shall be consistent with the Coors Corridor Plan and applicable City Comprehensive Zoning

Freestanding Signs

- Monument signs height and sign face regulations shall comply with the City of
- Albuquerque Zoning Code. One free-standing monument sign is allowed on Eagle Ranch Road and Paseo del Norte to identify the project. Individual lots shall not have free-standing or monument signs. Only building-mounted signage is
- allowed on individual lots. Freestanding signs shall be designed that
- do not require any external bracing, angle-iron supports, guy wires, or similar

High Assets

- No signage is allowed that uses moving parts, makes audible sounds, or has blinking or flashing lights.
- Signs shall not overhang into the public right-of-way or extend above the parapet roof line.
- Off-premise signs and portable signs are prohibited.
- Lettering on a freestanding sign shall not exceed nine (9) inches in height. Monument signs shall not be internally lit. Low level uplighting is permitted provided it is in compliance with the Night Skies Ordinance.

Building Mounted Signs

- Building-mounted signage shall identify the name and business of the occupant or those who are offering the premises for sale or lease.
- No building-mounted sign shall intrude upon any structural features, including windows, columns, moldings, or decorative features.
- Building mounted signage shall not exceed 6% of the area of the façade to which it is applied if there is no free-standing or monument sign on the premises, or 5% of the area of the façade if there is such a free-standing monument sign on
- Lettering on building mounted signs shall not exceed 24 inches in height.
- No internally lit building mounted signs shall be permitted. Building mounted signs may be back lit or illuminated with building mounted
- Lighting of building mounted signage facing the south, towards the Eagle Ridge subdivision, shall not be permitted.

8. Walls and Screening

- a. The use of screening, buffering, and/or walls shall be utilized for parking lots, loading areas, refuse collection, and delivery/storage areas in order to limit their adverse
- All mechanical equipment shall meet the screening requirements of the City Comprehensive Zoning Code, Section 14-16-3-1 (E) (4).
- All outdoor refuse containers shall be screened within a minimum 6 foot tall enclosure and large enough to contain all refuse generated between collections. Design and materials of enclosures shall be compatible with the arciatectural theme of the site. Multiple lots shall share solid waste refuse enclosures where possible to avoid an

excess of refuse enclosures and associated screen walls.

9. Walls and Fencing

- a. Visually permeable fences and walls up to six (6) feet high are permitted. The first 42 inches of the wall may be solid.
- Unfinished block walls and barbed wire, chain link, concertina wire, and plastic/vinyl fencing are prohibited.
- Perimeter walls shall include pedestrian openings at key locations within the development to ensure convenient access to transit, bike trails, and other properties.
- The maximum height of retaining walls shall be 6 feet. Areas requiring more retainage shall be terraced.

10. Site Design

- Cross access easements shall be provided between adjoining properties.
- Outdoor patio spaces with shade trees and/or shade structures are required.
- Sidewalks along public rights-of-way shall be 6-feet wide.
- Pedestrian connections shall be provided Pedestrian Link to Sidewalk from each building to the internal circulation system and to adjacent roadways, including the route from Eagle Ranch Road to the

6-foot pedestrian

- development, in addition to the proposed public sidewalk. The use of asphalt for pedestrian trails and connections is prohibited.
- All primary pedestrian paths shall be designed to be ADA accessible. Private walkways may be soft surface, with a minimum width of 4 feet. Pedestrian crossings shall be clearly demarcated with special paving treatment where they cross-vehicular entrances and drive aisles and where City trails cross streets. Such materials shall consist of integrally colored and/or stamped concrete, brick forms, or

11. Additional Residential Standards

pavers of various sizes.

- In addition, the following standards apply to any residential development that occurs on the site: Individual dwelling units should be apparent in form to reduce the scale of the build
 - ing and increase the sense of individuality.
 - Open courtyard designs are encouraged.
 - Balconies, patios and entrances should relate to pedestrian pathways and streets. Entrances should be articulated with the use of low walls, gateways, garden courtyards
- Dwelling units are allowed to be located above retail and office uses.
- Useable outdoor space shall be provided for any residential use.
- Street Edge for Residential Development In addition to the setbacks required under the general site design criteria, a combination of decorative fences, walls and/or landscaping shall be provide adjacent to streets to provide a secure residential environment. The perimeter treatment shall be designed such that street views to and from the property are not overly impeded. The perimeter treatment shall be compatible with adjacent development.

Design Standards Albuquerque West Unit 2

Prepared by: Consensus Planning, Inc. 302 8th Street NW Albuquerque, NM 87102

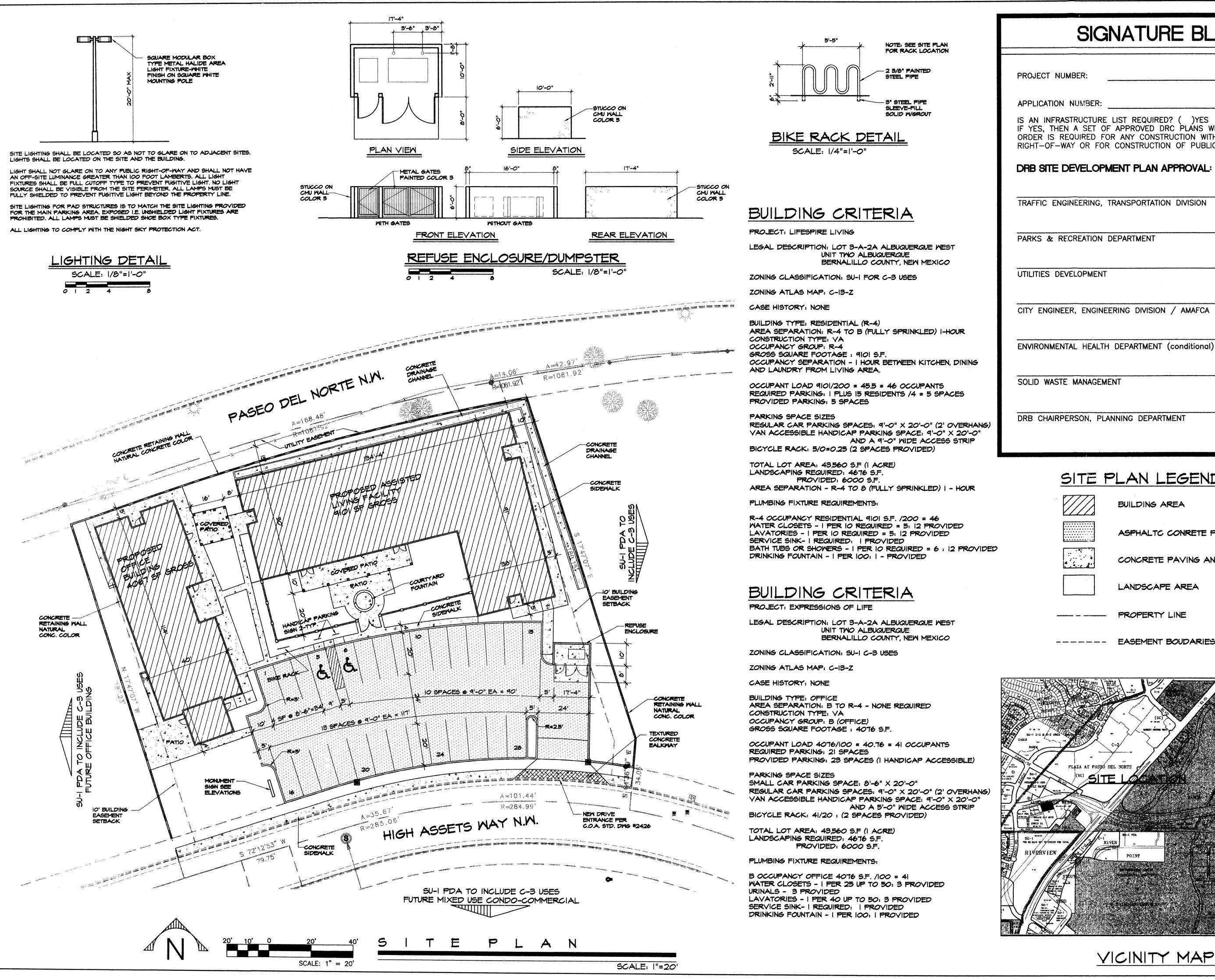
Isaacson & Arfman 128 Monroe St. NE Albuquerque, NM 87108



June 29, 2006 ISAACSON & ARFMAN, P.A. Consulting Engineering Associates > 128 Monroe Street N.E. Ibuquerque, New Mexico 87108 Ph. 505-268-8828 Fax. 505-268-2632

SHEET 2 OF 2

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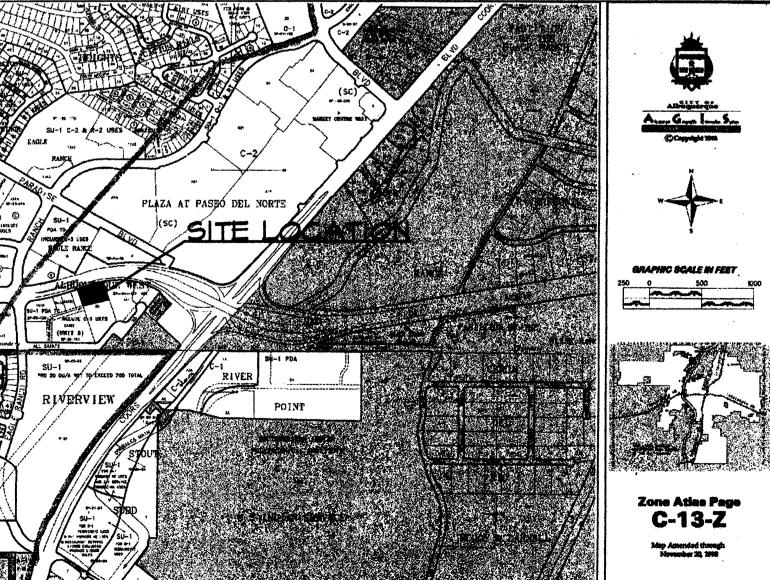


SIGNATURE BLOCK

APPLICATION NUMBER IS AN INFRASTRUCTURE LIST REQUIRED? ()YES ()NO IF YES, THEN A SET OF APPROVED DRC PLANS WITH A WORK ORDER IS REQUIRED FOR ANY CONSTRUCTION WITHIN PUBLIC-RIGHT-OF-WAY OR FOR CONSTRUCTION OF PUBLIC IMPROVEMENTS DRB SITE DEVELOPMENT PLAN APPROVAL: TRAFFIC ENGINEERING, TRANSPORTATION DIVISION DATE PARKS & RECREATION DEPARTMENT DATE UTILITIES DEVELOPMENT DATE DATE CITY ENGINEER, ENGINEERING DIVISION / AMAFCA ENVIRONMENTAL HEALTH DEPARTMENT (conditional) DATE SOLID WASTE MANAGEMENT

SITE PLAN LEGEND:

	BUILDING AREA
	ASPHALTC CONRETE PAVING
4 4 4	CONCRETE PAVING AND SIDEMALKS
	LANDSCAPE AREA
	PROPERTY LINE



VICINITY MAP

5日

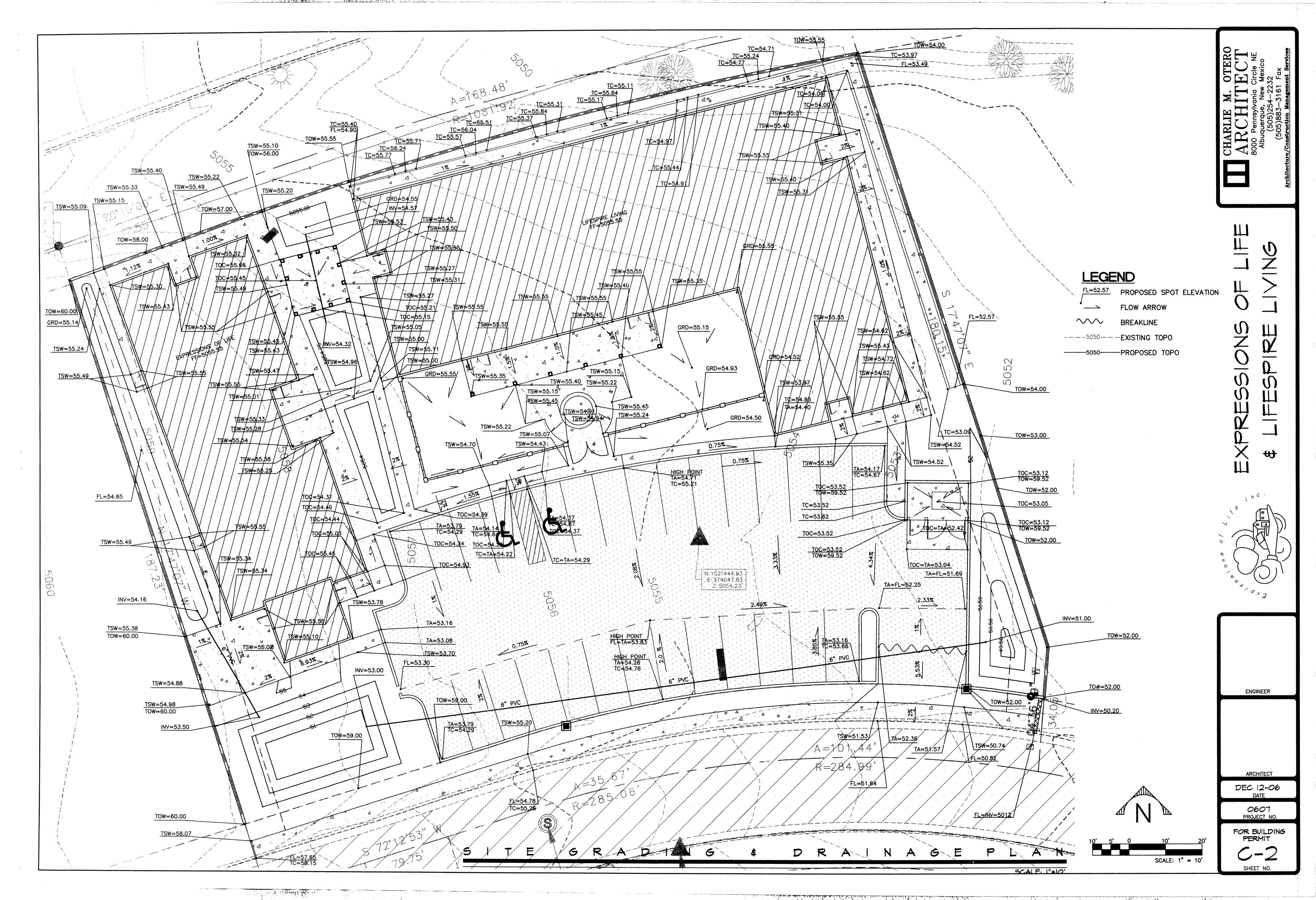
DATE

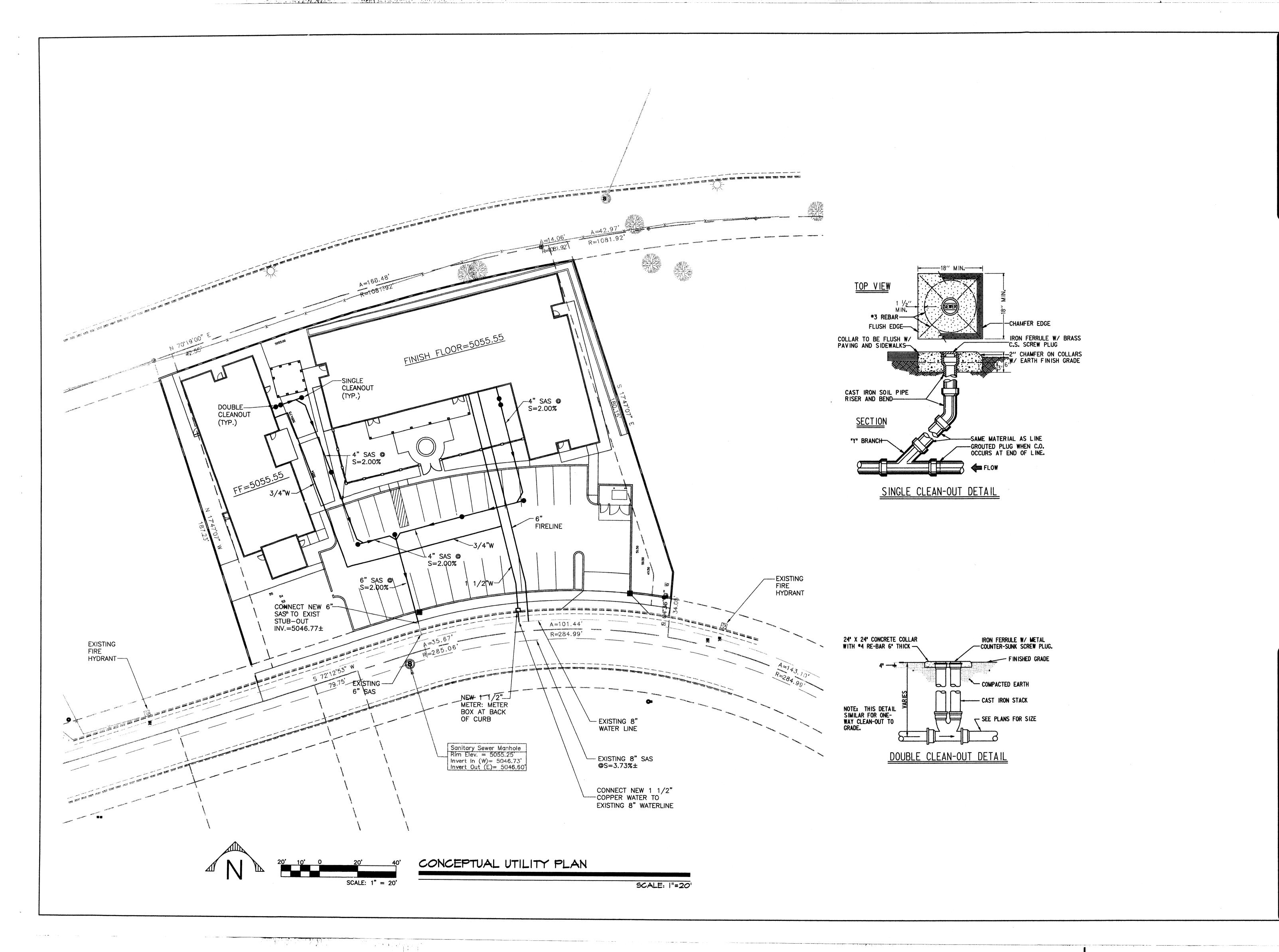
ENGINEER

ARCHITECT DEC 12-06

0607 PROJECT NO. FOR BUILDING

PERMIT





EXPRESSIONS OF LIFE

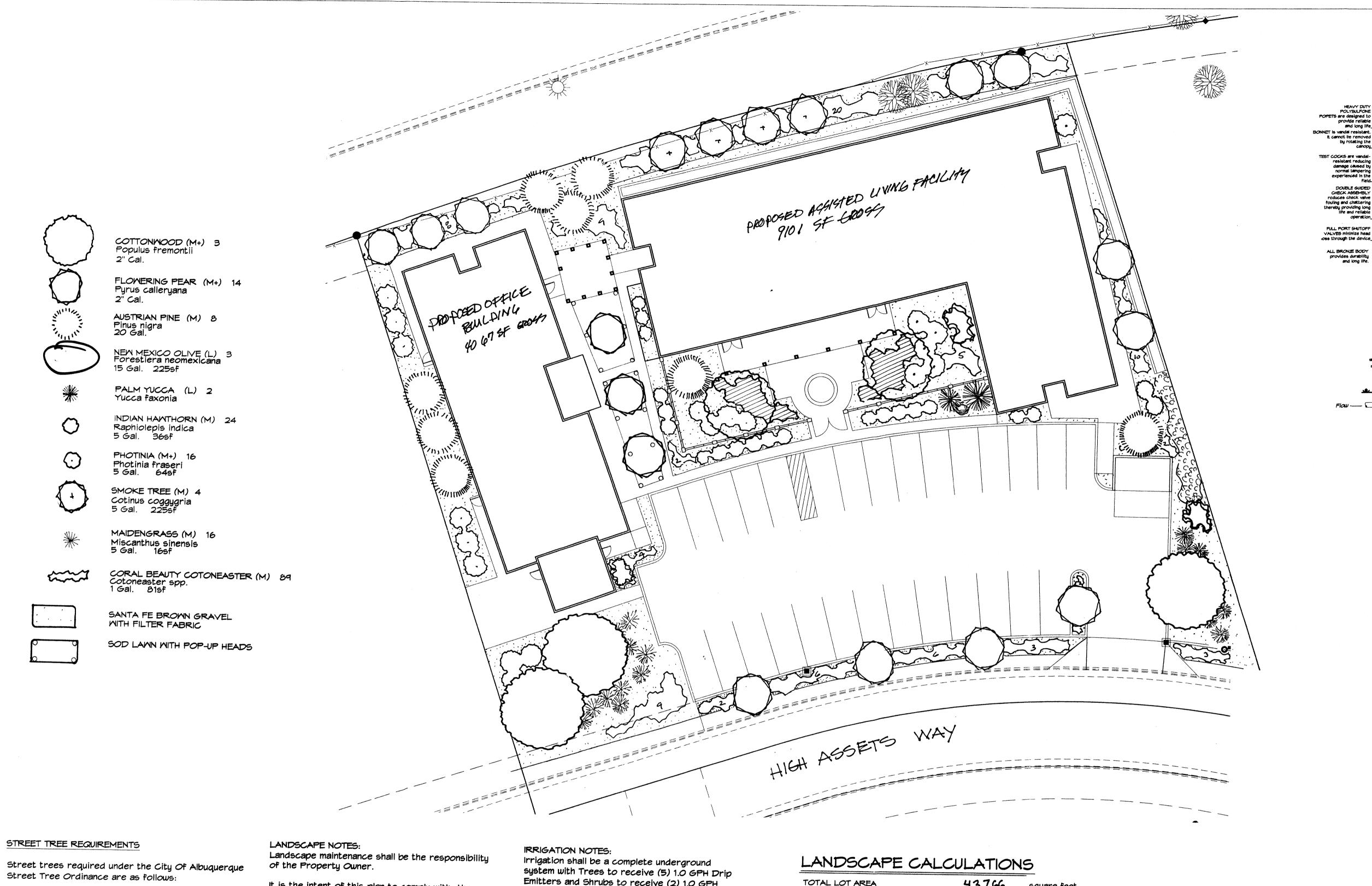
LIFESPIRE LIVING

ENGINEER

DEC 12-06

0607 PROJECT NO.

FOR BUILDING PERMIT



M. OTERO

HEAVY DUTY
POLYSULFONE
POPETS are designed to
provide reliable
and long life_

resistant reducin damage caused b normal tamperin experienced in the

DOUBLE GUIDED CHECK ASSEMBLY roduces check valve fouling and chattering thereby providing long life and reliable

FULL PORT SHUTOFF VALVES minimize head loss through the device__

ALL BRONZE BODY provides durability and long life.

ENGINEERED PLASTIC AND BRASS INTERNAL MOVING PARTS are resistant to chemical and mineral deposit build-ups.

12" above the highest downstream outlet and the highest point in the downstream piping

FEBCO MODEL 765

Pressure Vacuum Breaker Outside Installation

for a system with grass

unless applicable fees have been paid or job order

Cont. Lic. #26458 7909 Edith N.E. Albuquerque, NM 87184 Ph. (505) 898-9690 Fax (505) 898-7737 cmj@hilltoplandscaping.com All creative ideas contained Herein remains the property of The Hilltop Landscape Architects and Contractors and are protected by copyright laws. This is an original design and must not be released or copied

Street trees required under the City Of Albuquerque

Name of Street High ASSETS Rd. Required # 4 Provided # 4

PARKING LOT TREE REQUIREMENTS

Shade trees required under the City Of Albuquerque Parking Lot Tree Ordinance are as follows:

1 Shade tree per 10 spaces Required # 3 Provided # 3

NOTE TO CLIENT:

Should The Hilltop not receive a Grading and Drainage plan during the design process or the on-site grades differ from the Grading and Drainage plan received, The Hilltop reserves the right to apply slope stabilization materials where the specified gravel will not be suitable. Gravel smaller than 2-4" cobblestone will not stay on a slope greater than 3:1. If the grades are greater than what was originally designed, we will request an infield change-order to lay cobblestone or rip-rap, in lieu of the specified gravel, to stabilize the slope. All vegetative material shall remain per plan.

It is the intent of this plan to comply with the City Of Albuquerque Water Conservation Landscaping and Water Waste Ordinance planting restriction approach. Approval of this plan does not constitute or imply exemption from water waste provisions of the Water Conservation Landscaping and Water Waste Ordinance.

Water management is the sole responsibility of the Property Owner. All landscaping will be in conformance with the City of Albuquerque Zoning Code, Street Tree Ordinance, Pollen Ordinance, and Mater Conservation Landscaping and Water Waste Ordinance. In general, water conservative, environmentally sound landscape principles will be followed in design and installation.

Plant beds shall achieve 75% live ground cover at maturity.

SFB Gravel over Filter Fabric shall be placed in all landscape areas which are not designated to receive native seed.

Emitters and Shrubs to receive (2) 1.0 GPH Drip Emitters. Drip and Bubbler systems to be tied to 1/2" polypipe with flush caps at each end.

Run time per each drip valve will be approximately 15 minutes per day, to be adjusted according to the season.

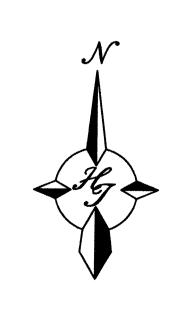
Point of connection for irrigation system is unknown at current time and will be coordinated in the field. Irrigation will be operated by automatic controller.

Location of controller to be field determined and power source for controller to be provided by others.

Irrigation maintenance shall be the responsibility of the Property Owner.

Mater and Power source shall be the responsibility of the Developer/Builder.

TOTAL LOT AREA	43766	square feet
TOTAL BUILDINGS AREA	11 2-17	square feet
OFFSITE AREA	2400	square feet
NET LOT AREA	30149	square feet
LANDSCAPE REQUIREMENT	15%	•
TOTAL LANDSCAPE REQUIREMENT	4522	square feet
TOTAL BED PROVIDED	11246	square feet
GROUNDCOVER REQ.	75%	square feet
TOTAL GROUNDCOVER REQUIREMEN	7 8435	square feet
TOTAL GROUNDCOVER PROVIDED	8722(78	square feet
TOTAL SOD AREA (max 20% of landscape required)	548	square feet
TOTAL LANDSCAPE PROVIDED	11794	square feet
		<i>)</i>
0		



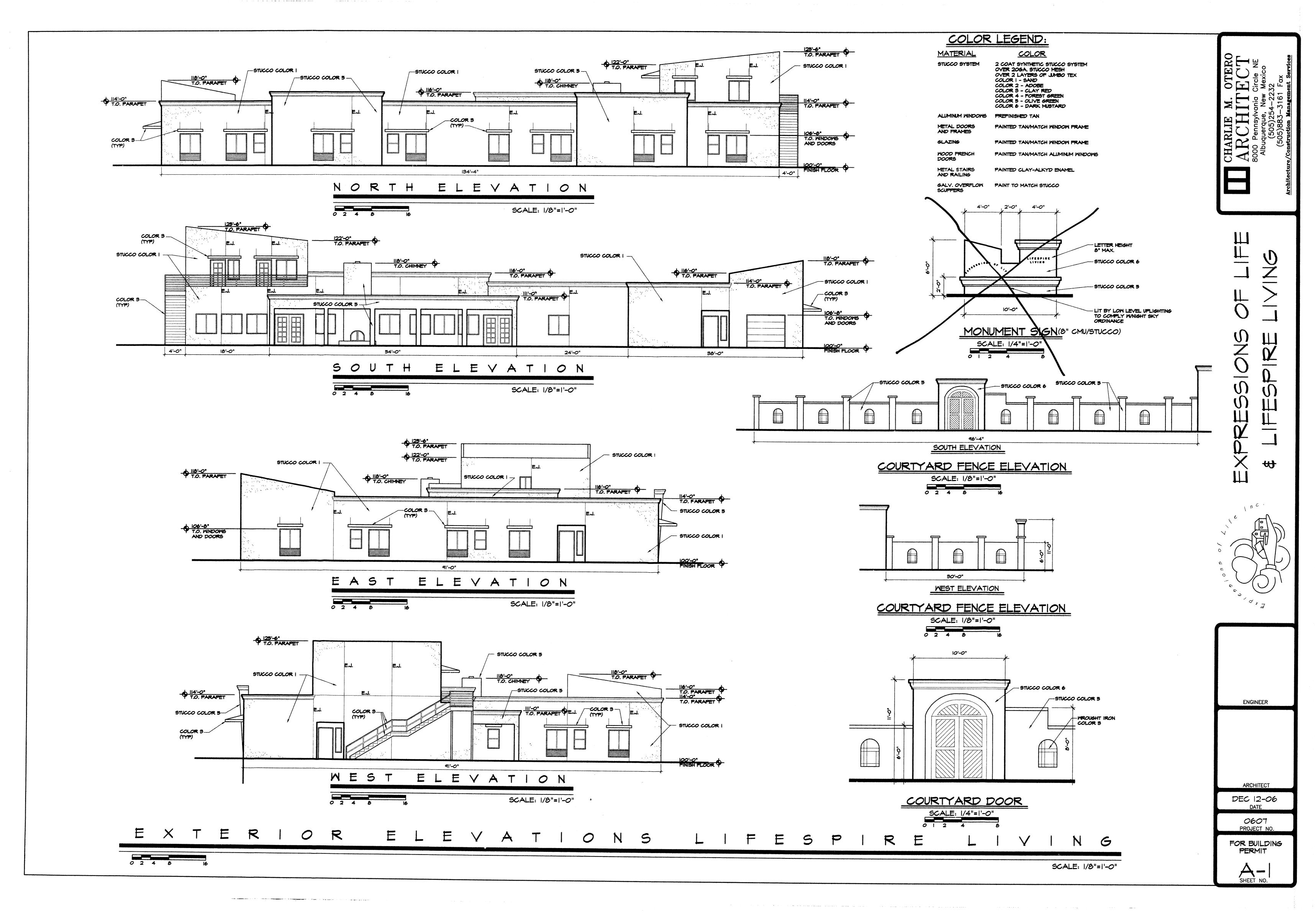
GRAPHIC SCALE

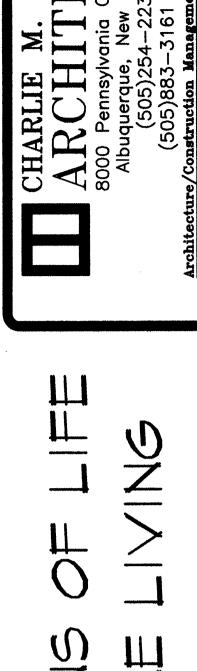
SCALE: 1/16"=1'



FORBULDING PEDMIT

LANDSCAPE PLAN





- STUCCO ON CMU WALL COLOR 5

REAR ELEVATION

SCALE: 1/8"=1'-0"

STUCCO COLOR 6

SCALE: 1/8"=1'-0"

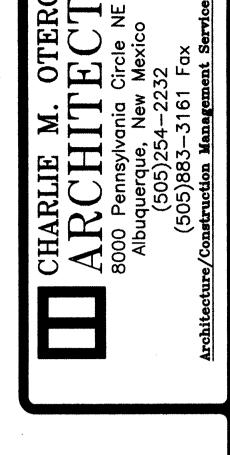
16'-0"

PLAN

TYP ELEVATION

SHADE STRUCTURE

COLOR LEGEND:



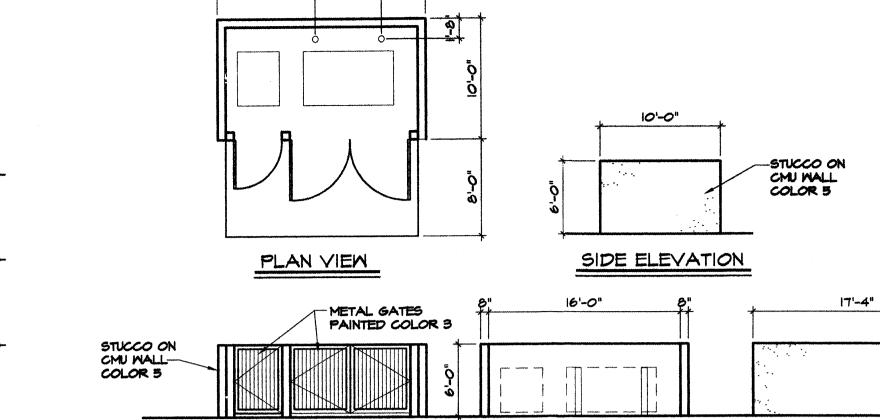
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ENGINEER

ARCHITECT

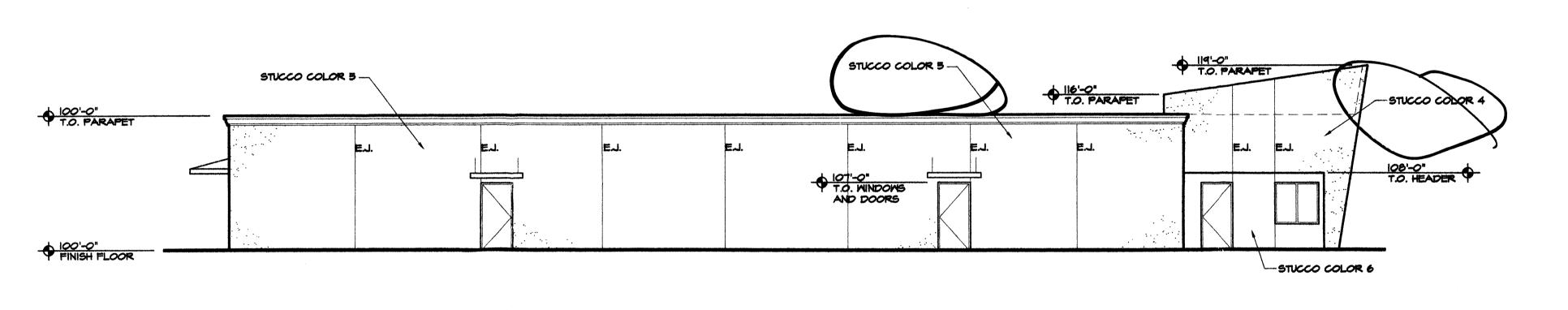
DEC 12-06 DATE 0607

PROJECT NO.



5'-6" 3'-8"

WITHOUT GATES FRONT ELEVATION REFUSE ENCLOSURE/DUMPSTER





COLOR 3 7

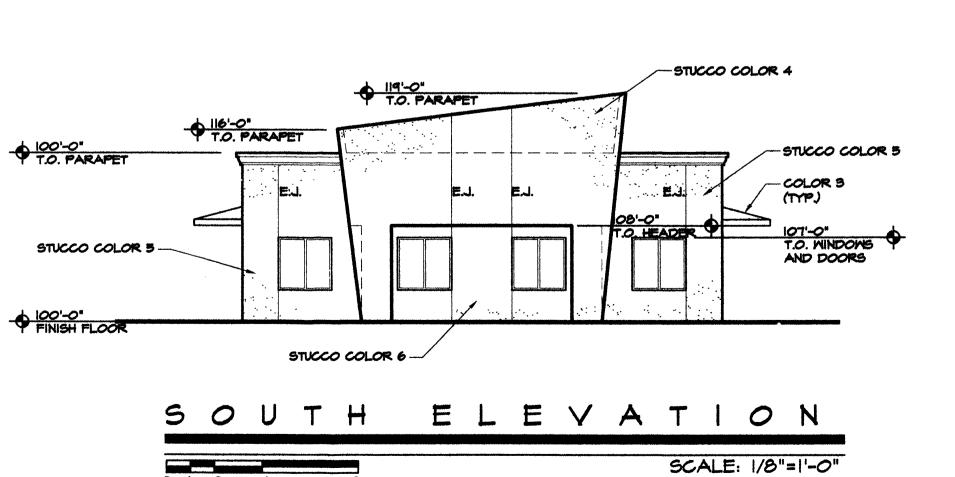
-- STUCCO COLOR 6

SCALE: 1/8"=1'-0"

ELEVATION

-STUCCO COLOR 5

108'-0" T.O. HEADER



-STUCCO COLOR 5

114'-0" T.O. PARAPET

T.O. MINDOMS AND DOORS

MATERIAL STUCCO SYSTEM

STUCCO COLOR 5 ELEVATI SCALE: 1/8"=1'-0"

STUCCO COLOR 4-

COLOR 3 T

STUCCO COLOR 5 ---

II9'-O"
T.O. PARAPET

والمراها والمراهد والمتعور والراوا والمعال المعالم المعالم المعالي المتعالم والمتعالم والمتعالم والمتعالم والمتعالم

T.O. PARAPET

119'-0"
T.O. PARAPET

STUCCO COLOR 6

STUCCO COLOR 4-

108'-0"
T.O. HEADER

0

SCALE: 1/8"=1'-0"

116'-0" T.O. PARAPET

T.O. WINDOWS

AND DOORS

ALUMINUM MINDOMS

METAL DOORS

AND FRAMES

GLAZING

PAINT TO MATCH STUCCO

PAINTED TAN/MATCH WINDOW FRAME

MOOD FRENCH PAINTED TANMATCH ALUMINUM MINDOMS DOORS METAL STAIRS AND RAILING PAINTED CLAY-ALKYD ENAMEL

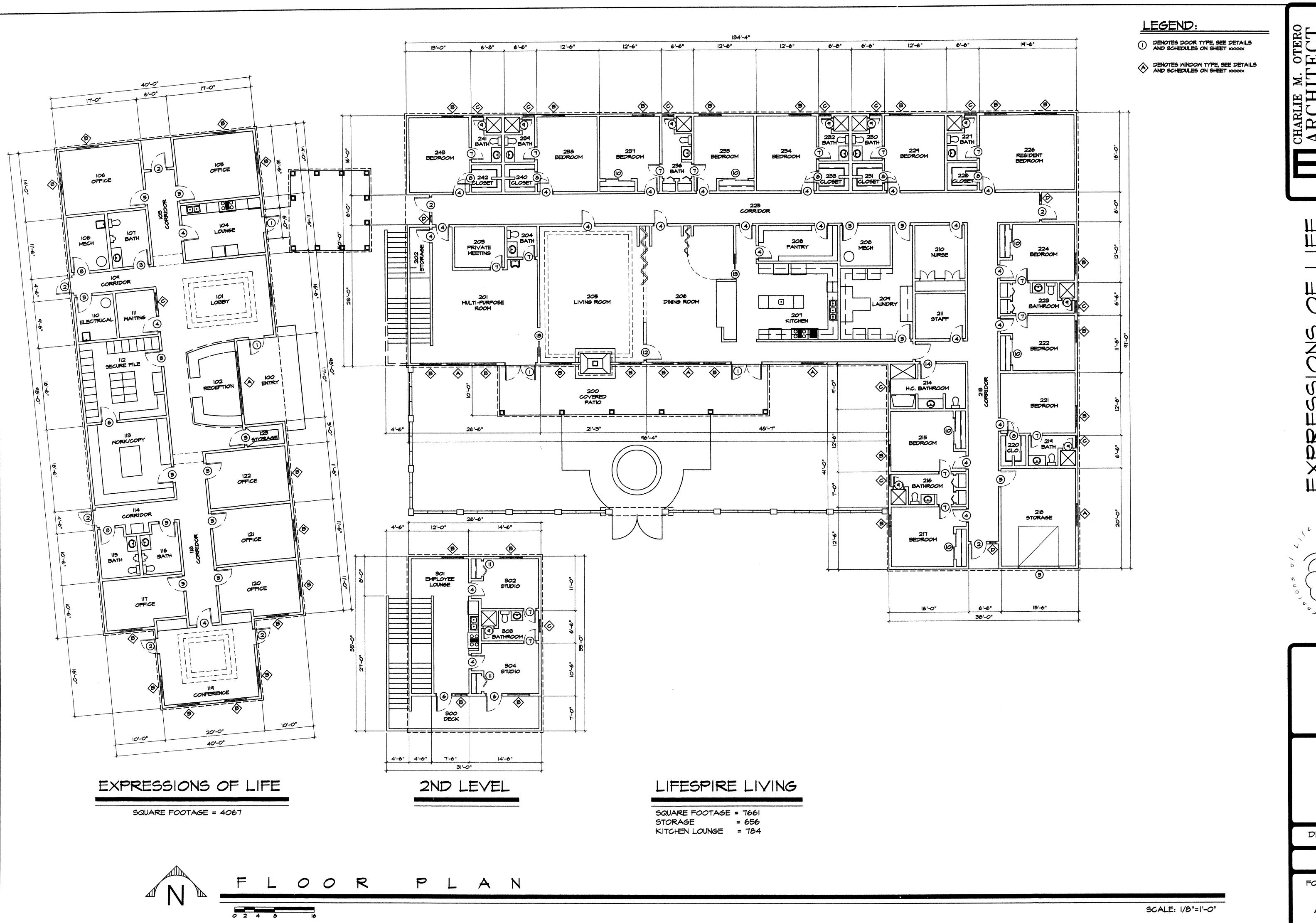
COLOR

2 COAT SYNTHETIC STUCCO SYSTEM
OVER 20GA. STUCCO MESH
OVER 2 LAYERS OF JUMBO TEX
COLOR 1 - SAND
COLOR 2 - ADOBE
COLOR 3 - CLAY RED
COLOR 4 - FOREST GREEN
COLOR 5 - OLIVE GREEN
COLOR 6 - DARK MUSTARD

PAINTED TAN/MATCH WINDOW FRAME

GALY. OVERFLOW

FOR BUILDING PERMIT



والرام والجداوية وأوجر والفارات الرام المستشيق فليكيك فقيوليها والراء متعاصف والسدال

CHARLIE M. OTERO
ARCHITECT
8000 Pennsylvania Circle NE
Albuquerque, New Mexico
(505)254-2232
(505)883-3161 Fax

EXPRESSIONS OF LIFE # LIFESPIRE LIVING

ENGINEER

ARCHITECT

DEC 12-06 DATE

> 0607 PROJECT NO.

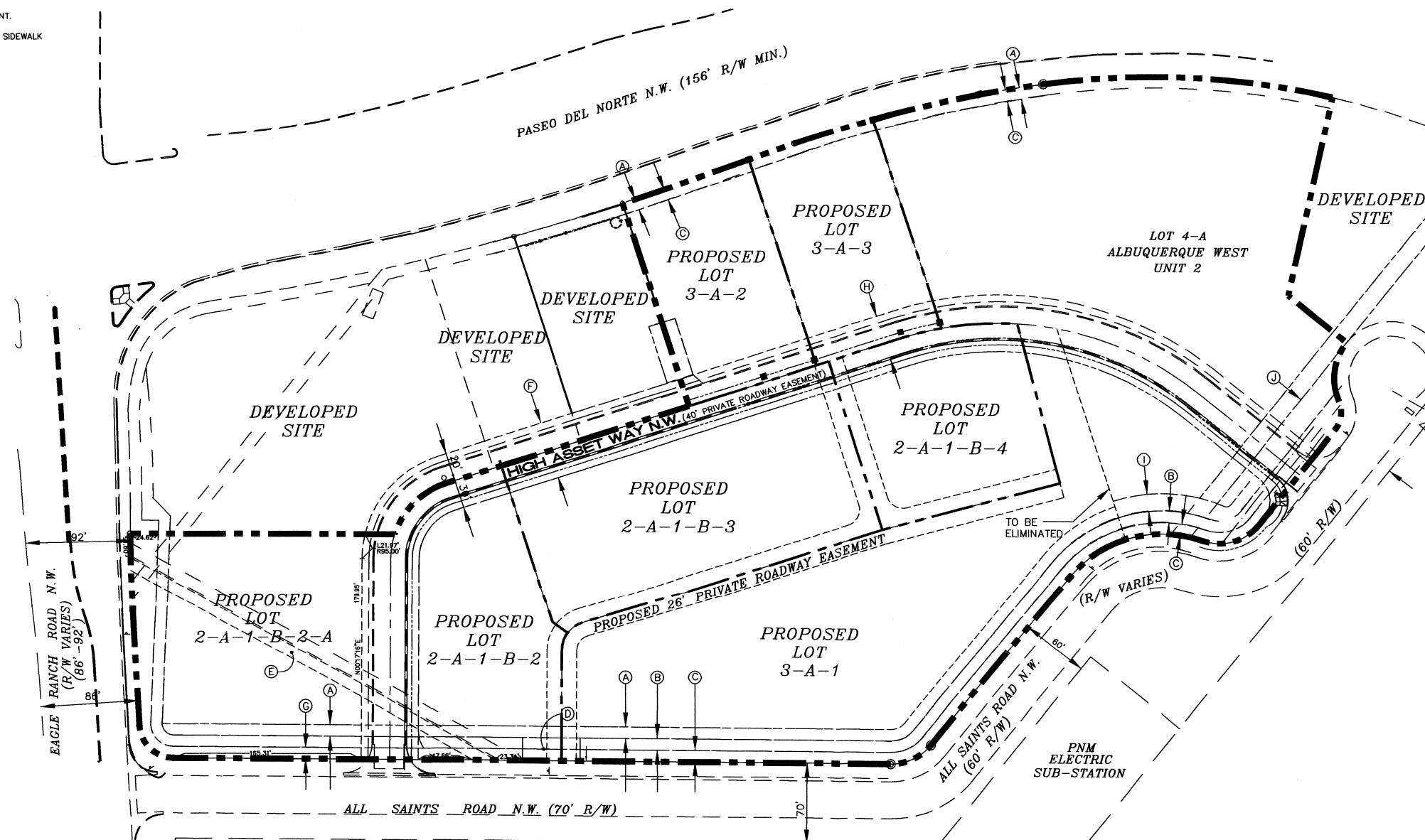
FOR BUILDING
PERMIT

A-3

SHEET NO.

EASEMENT DATA

- (A) EXISTING 10' NMUI EASEMENT.
- EXISTING WATER & SANITARY SEWER EASEMENT.
- EXISTING 10' PUBLIC UTILITY EASEMENT.
- EXISTING 50.59'X20' DRAINAGE EASEMENT.
- EXISTING 10' DRAINAGE & UTILITY EASEMENT.
- EXISTING 50' PRIVATE ACCESS, DRAINAGE, SIDEWALK
- AND UTILITY EASEMENT. EXISTING 10' PUBLIC UTILITY EASEMENT.
- (H) EXISTING 40' PRIVATE ACCESS, DRAINAGE, SIDEWALK AND UTILITY EASEMENT.
- () EXISTING 15' NMUI EASEMENT.
- (J) EXISTING 100' PNM EASEMENT.



Site Plan Notes - High Assets

المستعمل بالأند والتدادية المستعملات

This site plan will conform to all the requirements contained in the City of Albuquerque Comprehensive Zoning Code. Additional standards above and beyond the requirements contained in the Zoning Code are found in the Design Standards (Sheet 2).

Site Information:

The site is located within the Albuquerque West Unit 2 Subdivision and consists of approximately 9.2 acres and is comprised of three separate parcels. The legal description for each parcel is:

Lot 2-A-1-B-2, consisting of approximately 4.4460 acres; Lot 3-A, consisting of approximately 2.6685 acres; Lot 4-A-1, consisting of approximately 2.1252 acres;

Newly Created Lots:

Lot 2-A-1-B-2-A Lot 2-A-1-B-2 Lot 3-A-2 Lot 2-A-1-B-3 Lot 2-A-1-B-4 Lot 3-A-3 Lot 3-A-1

Proposed Use and Zoning:

The zoning for the site is SU-1 for C-3 permissive and conditional uses, with exclusions as listed on Sheet 2, Design Guidelines. It is anticipated that a mix of high density residential, retail, and office uses could develop on the site.

Pedestrian and Vehicular Ingress and Egress:

VEHICULAR ACCESS - High Asset Way NW will provide vehicular access to the site, a fully developed private road. High Asset Way NW can be accessed off of All Saints Road NW. There will be no vehicular access from Paseo del Norte.

STREET(S) - Existing - Paseo Del Norte (north): 156' min. R/W Eagle Ranch Rd. (west): 86'-92' R/W All Saints Rd. (south): 60'-70' R/W All adjacent roadways are public and in place.

> Proposed - High Assets Way NW (private road) Road is fully developed and bisects the said tracts

PEDESTRIAN ACCESS - Pedestrians will be provided direct access through the development from entryways off of High Asset Way NW and All Saints Road NW. Pedestrian access shall be provided by sidewalks constructed within the Public R.O.W for All Saints Road NW and the Private Road easement of High Asset Way NW. Pedestrians will have clear access to all building entrances.

BICYCLE ACCESS - According to the Long Range Bikeway System Map, there are several proposed or existing bike facilities in the area. Eagle Ranch Road is proposed for a bike lane, which connects to an existing bike lane on Paradise Boulevard. Although there is no direct access to the lane on Coors. Irving Boulevard contains a lane that connects to Coors Boulevard for North-South

TRANSIT ACCESS - There is no direct transit service to the site. The closet stop is located at Eagle Ranch Road and Irving Boulevard, served by the Route

INTERNAL CIRCULATION - Internal roads will be designed and built in compliance with the DPM even though High Asset Way is a private street. For vehicular access, there will be driveways that access each lot. Pedestrian circulation will be facilitated through a network of sidewalks that lead from the parking areas to the use or dwelling unit. Shared access and drive aisles between the lots are required.

UTILITY - Public utilities are in place within the private roadway limits and are covered by a public utility easement for water and sanitary sewer.

Maximum Building Height: Allowable building heights shall conform to the provisions found in the Zoning and Special Use Parameters, approved by Council Bill F/S O-186, Enactment No. 33-1985, Exhibit A. This Bill allows buildings to be 3.5 stories on all tracts. Each story shall not exceed 13 feet in height for a maximum total of 52 feet. The top ½-story is allowed 13 feet in height, but shall not exceed 50% of the floor area of the floor below it.

Minimum Building Setbacks: The minimum setback for all buildings shall be setback in accordance with the Albuquerque Zoning Code as follows:

Non-Residential

- a. Front Yard: 5 Feet
- b. Side Yard: 0 Feet
- c. Corner Side Yard 5 Feet
- d. Rear Yard: 0 Feet
- e. A setback of 11 feet shall be required from the junction of a driveway or alley and a public sidewalk or planned public sidewalk. Buildings will be pulled forward as much as possible.

Residential

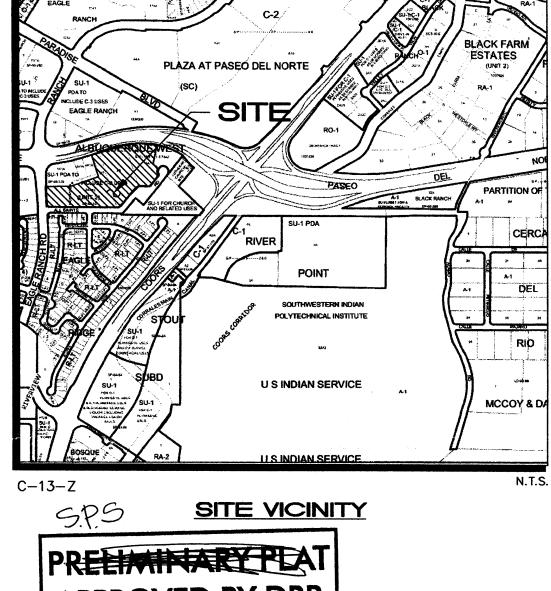
- a. Front Yard: 10 Feet, maximum will be 30'.
- b. Side Yard: 5 Feet
- c. Corner Side Yard: 10 Feet
- d. Rear Yard: 15 Feet

minimum allowed plus 10%.

*Maximum Floor Area Ratio: Range of .5-1.0 *Maximum Building Height: 3.5-6 Stories

Parking Areas: Parking will be provided in compliance with 14-16-3-1 of the City of Albuquerque Zoning Code. The maximum amount of parking will be the

*As established by Annexation Ordinance, Council Bill No. F/S 0-186, Enactment No. 33-185.



APPROVED BY DRB ON 7/26/06

PROJECT NUMBER Application Number:

> This Plan is consistent with the specific Site Development Plan approved by the Environmental Planning Commission (EPC), dated Findings and Conditions in the Official Notification of Decision are satisfied.

Is an Infrastructure List required? () Yes () No If yes, then a set of approved DRC plans with a work order is required for any construction within Public Right-of-Way or for construction of public improvements.

DRB SITE DEVELOPMENT PLAN SIGNOFF APPROVAL

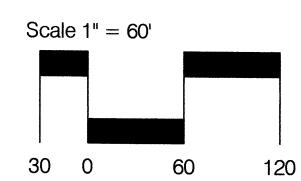
Traffic Engineering, Transportation Division	Date
Water Utility Department	Date
Parks and Recreation Department	Date
City Engineer	Date
* Environmental Health Department (conditional)	Date
Solid Waste Management	Date
DRB Chairperson, Planning Department	Date

SITE DEVELOPMENT PLAN FOR SUBDIVISION ALBUQUERQUE WEST UNIT II

Prepared for: High Assets Land Company c/o Isaacson & Arfman 128 Monroe St. NE Albuquerque, NM 87108

Prepared by: Consensus Planning, Inc. 302 Eighth Street NW Albuquerque, NM 87102









June 23, 2006 Sheet 1 of 2

Design Standards for Albuquerque West Unit 2

A. Site Plan Submittals

Approval of a site development plan for subdivision pursuant to the City Zoning Ordinance, and all site development plans for building permit other than those listed below are to be reviewed by the Environmental Planning Commission. However, if a site development plan for subdivision is approved by EPC, all subsequent site development plans for building permits shall be delegated to the Development Review Board.

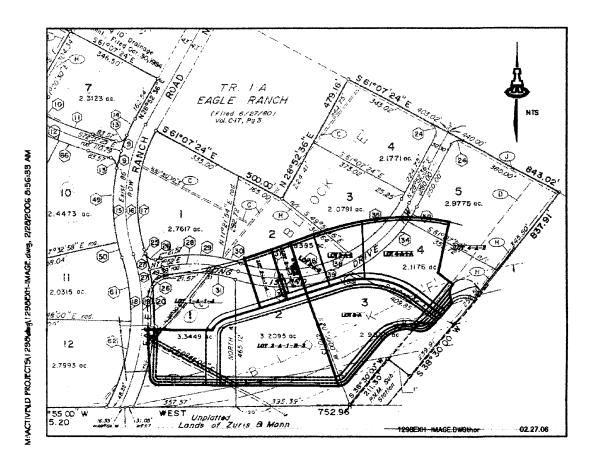
B. Site

The site covered by these Guidelines consists of approximately 9.2 acres of undeveloped land bounded by Paseo del Norte NW to the North, Eagle Ranch Road NW to the West, All Saints Road NW to the south, and Coors Boulevard NW to the East. The subject site is comprised of the following lots, Lot 2-A-1-B-2, Albuquerque West Unit 2; Lot 3-A, Albuquerque West Unit 2; and Lot 4-A-1-A, Albuquerque West Unit 2.

The lots listed above were listed on the original annexation plat as the following:

Lot #	Block #	FAR	Building Height
2	E	1.0	6 stories
3	E	1.0	6 stories
1	F	0.8	3.5 stories
2	F	0.8	3.5 stories
3	F	8.0	3.5 stories
4	F	1.0	6 stories
5	F	1.0	6 stories

The graphic below shows the subject site overlayed on the original platting in order to clarify how the subject site corresponds to the original lots and blocks.



C. Land Use Concept

The land use concept seeks to create a truly integrated mixed-use development that contains office/ commercial/retail and high density residential that is both pedestrian and transit friendly. The site design seeks to create a development characterized by a pleasing outdoor environment. The internal street network and pedestrian connectivity will create a cohesive community identity. New development will be designed to be compatible with the natural landscape and the built environment. These design guidelines also complement the Fountain Hills development located immediately to the north. As a result, such guidelines relating to color and architectural style are consistent with design guidelines that have been approved for the Fountain Hills project.

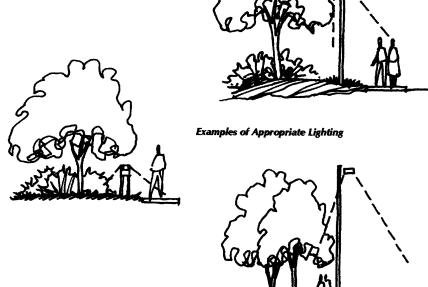
D. Zoning and Proposed Uses

Per Council Bill F/S O-186, Enactment Number 33-1985, the zoning of the site has been established as SU-1 for C-3 permissive and conditional uses. Exclusions identified in the Council Bill include the following:

- Tire recapping or retreading
- Contractors yard
- · Equipment rental
- Bulk fuel storage or sales/Gasoline service stations
- Automobile dismantling
- · Outdoor building material storage unless incidental to retail sales and adequately screened

In addition to the uses listed in the Council Bill, the following uses will also be excluded from developing on the site:

- · Antenna (without height limitation)
- Building/structure sub assembly
- Drive-in, drive-thru restaurants Metal stamps, tool, and die making
- Welding as principal activity Plumbing, assembling only (plumb-
- ers office permitted) Signs, commercial advertising struc-
- Adult amusement establishment or
- adult store Automotive engine manufacturing
- Sheet metalworking
- Ice plant wholesale
- Kennel
- Warehousing Bottling
- Railroad right-of-way and incidental facilities
- Cold storage plant

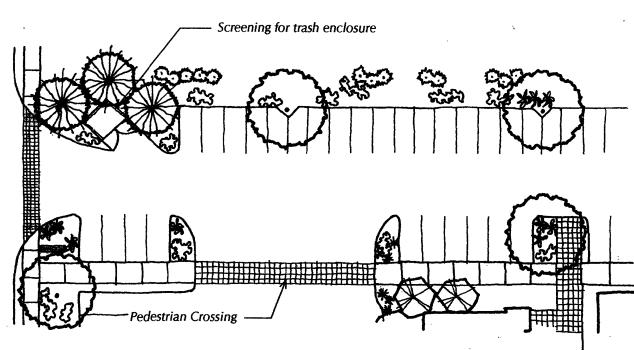


E. General Design Criteria Applicable to All Sites

All new power and telephone lines shall be underground.

2. Buffering

- Landscape buffers shall be utilized between the edge of the frontage of properties and all public and private roadways. The landscape buffers shall include trees spaced a minimum of 25 feet on center and include a minimum of 25% coniferous trees.
- Project edges along Paseo del Norte, Eagle Ranch Road NW, and All Saints Road NW shall include a minimum of 10-foot landscape setback from the property line.
- c. A minimum of a 10-foot landscaped buffer shall be provided between all commercial and residential areas, unless integrated vertically.
- A landscape buffer shall be provided around the perimeter of each lot where adjacent to a roadway or residentially zoned area, except where the building is directly adjacent to a sidewalk and/or pedestrian walkway.



One tree provided per every ten parking spaces

3. Parking Lot Design and Landscaping

- a. The number of parking spaces, including bicycle parking, shall be provided in accordance with the City Comprehensive Zoning Code. The minimum number of parking spaces is the maximum allowed plus 10%.
- Motorcycle parking spaces shall be provided as per City Comprehensive Zoning Code
- All parking spaces shall be set back a minimum of 10 feet from any private drive easements or property lines, except where a reciprocal parking and access agreement has been recorded between properties.
- Adequate stacking distance at street entrances shall be provided to avoid circulation conflicts within the project site.
- Where possible, parking areas with greater than 100 spaces shall be split into several areas to avoid large expanses of parking lot.
- One tree shall be planted per every ten parking spaces.
- 75% of the parking area trees shall be deciduous and have a mature height of at least 25 feet.
- Parking areas adjacent to Paseo del Norte, Eagle Ranch Boulevard NW, and All Saints Road shall be screened by walls and/or landscaping with a minimum height of 72".
- Barrier curbs shall be provided around all landscape areas in parking lots to protect the landscaping from vehicles. The barriers shall have water run-off openings to allow surface drainage into landscape areas to promote water harvesting.
- Wall material shall consist of integrally colored concrete, rammed earth, concrete masonry, stacked stone, or stuccoed masonry block, and shall be complimentary to adjacent exterior buildings.

4. Site Landscaping and Irrigation

- a. Landscaping shall comply with the Albuquerque Landscaping and Water Waste Ordinance and Pollen Control Ordinance.
- A minimum of 15% of the site shall be landscaped, excluding building area.
- Live plant materials shall cover a minimum of 80% of all landscape areas. Landscape headers shall be used to separate turf and bedding areas. Headers may be
- concrete, brick or similar materials. An automatic, underground irrigation system shall be installed for all landscape areas. The system shall be designed to avoid over spraying. The system shall have central-
- ized computer controls. Backflow prevention devices shall be provided in accordance with applicable City requirements. Turf areas shall be irrigated by an underground drip irrigation system. Pop-up sprinklers shall not be allowed. Trees, shrubs and ground covers shall be irrigated with a combination of hard pipe and poly pipe feeding single and multi-outlet drip emitters.
- The entire system shall be designed to maximize water efficiency. The irrigation system shall be selected to allow potential use with treated water systems
- (non-potable) when available.
- Minimum plant material sizes shall be as follows:
 - Canopy Trees 2" caliper, balled and burlapped
- Evergreen Trees 8' minimum height **Accent Trees** 15 gallon, balled and burlapped
- Shrubs 1-gallon minimum
- Ground Covers 1-gallon minimum A maximum of 20% of all landscape areas may be low water use turf.

5. Site Lighting

the second secon

- Site lighting shall comply with the requirements of the City Comprehensive Zoning Code, Section 14-16-3-9. Lights shall not shine on adjacent residential property.
- Fixture mounting height shall be appropriate to the project and environment. Low bollard-type lighting is required for pedestrian walkways, where possible. Mounting height of lights in parking lots shall not exceed 20 feet. When within 100 feet of a residential zone, the mounting height of lights shall not exceed 16 feet.
- Exterior lighting should be designed as an integral part of the architecture and landscaping of the project.
- Lighting fixtures shall have to shielding to minimize light spillage on to adjacent properties and public rights-of-way.
- Sodium and cobalt lighting fixtures shall not be permitted.

6. Architectural Theme and Design

These design standards shall apply to commercial/office and residential development. The theme of development for Albuquerque West Unit 2 is to be Contemporary Southwest, All buildings constructed in Albuquerque West Unit 2 will be developed under this style. This theme is characterized by innovative and progressive uses of southwestern materials and forms that are encouraged to create a context appropriate site with distinctive appeal. Expressive massing is encouraged to create an activity center with a unique identity. Building articulation shall be detailed in accordance with Modern and current methods rather than referencing traditional techniques. Mimicking distinct historical styles such as Pueblo Revival, Territorial, Northern New Mexico, or Tuscan should be avoided although contemporary interpretations of traditional elements are acceptable. Buildings throughout the site shall be designed to create an integrated whole that is contextually related, although not continuous with, buildings in the vicinity.

- All buildings shall achieve a sense of human scale by use of such devices as wall insets, portals, balconies, and window projections. Columns, arcades, corner articulation, overhangs, awnings, gutters and scuppers, breezeways, and shall should be designed and detailed to provide human scale and visual interest and all building elements and facades shall be comparably detailed.
- Building footprints should be staggered to create visual character and interest. Long, unarticulated façades shall be avoided.
- Plazas and patios shall be created by offsetting building masses.
- The use of trellis, awnings, and similar coverings should be used to pedestrian travel
- Roofs that overhang entry points and patio/plaza areas are encouraged to provide shelter for users.
- All buildings shall incorporate energy conservation measures in the design. If solar heat collector panels and similar equipment is used, it shall be designed to be a visually integral part of the building.
- Parapet walls shall be architecturally integrated into the building and shall not appear as unrelated visual elements.
- All mechanical equipment and flat roofs shall be screened from public view. The screening shall be integral to the architecture of the building. Where parapets are used, the parapet shall be taller than all equipment it is meant to screen. Ground-mounted equipment is preferable to roof-mounted equipment.
- Building entries should be protected from the elements and provide a "sense of entry". Feature lighting of the entrance is encouraged.
- Building colors shall consist of the following (or variations thereof):

Field Stucco Colors:		
Sandalwood	Soft Tan	Driftwood (tan)
Light Brown	Warm Gray	,
Accent Stucco Colors:	•	
Green Slate	Silver Blue	Dark Red
Orange/Brown	Steel Gray	Terra-cotta
Brick Red	Medium Blue	Brown Slate

- Materials that cause excessive glare or reflection shall not be used.
- Projects containing more than one building should provide a variety in building height and massing. Lower buildings shall be located adjacent to roadways with larger buildings toward the interior.
- Trademark and franchise style buildings are prohibited.
- The finish on each building facade shall be consistent on each side.
- Building massing and rooflines will be designed in a way that avoids long, blank facades and uniform rooflines.

Signage shall be consistent with the Coors Corridor Plan and applicable City Comprehensive Zoning

a. Freestanding Signs

- Monument signs height and sign face regulations shall comply with the City of
- Albuquerque Zoning Code. One free-standing monument sign is allowed on Eagle Ranch Road and Paseo del Norte to identify the project. Individual lots shall not have free-standing or monument
 - signs. Only building-mounted signage is Signs shall be monument style allowed on individual lots. Freestanding signs shall be designed that
- do not require any external bracing, angle-iron supports, guy wires, or similar No signage is allowed that uses moving parts, makes audible sounds, or has

High Assets

- blinking or flashing lights. Signs shall not overhang into the public right-of-way or extend above the parapet roof line.
- Off-premise signs and portable signs are prohibited.
- Lettering on a freestanding sign shall not exceed nine (9) inches in height.
- Monument signs shall not be internally lit. Low level uplighting is permitted provided it is in compliance with the Night Skies Ordinance.

Building Mounted Signs

- Building-mounted signage shall identify the name and business of the occupant or those who are offering the premises for sale or lease.
- No building-mounted sign shall intrude upon any structural features, including windows, columns, moldings, or decorative features.
- Building mounted signage shall not exceed 6% of the area of the façade to which it is applied if there is no free-standing or monument sign on the premises, or 5% of the area of the façade if there is such a free-standing monument sign on the premises.
- Lettering on building mounted signs shall not exceed 24 inches in height.
- No internally lit building mounted signs shall be permitted.
- Building mounted signs may be back lit or illuminated with building mounted
- Lighting of building mounted signage facing the south, towards the Eagle Ridge subdivision, shall not be permitted.

8. Walls and Screening

- The use of screening, buffering, and/or walls shall be utilized for parking lots, loading areas, refuse collection, and delivery/storage areas in order to limit their adverse impact on the property.
- All mechanical equipment shall meet the screening requirements of the City Comprehensive Zoning Code, Section 14-16-3-1 (E) (4).
- All outdoor refuse containers shall be screened within a minimum 6 foot tall enclosure and large enough to contain all refuse generated between collections. Design and materials of enclosures shall be compatible with the architectural theme of the site.
- Multiple lots shall share solid waste refuse enclosures where possible to avoid an excess of refuse enclosures and associated screen walls.

9. Walls and Fencing

- a. Visually permeable fences and walls up to six (6) feet high are permitted. The first 42 inches of the wall may be solid.
- Unfinished block walls and barbed wire. chain link, concertina wire, and plastic/vinyl fencing are prohibited.
- c. Perimeter walls shall include pedestrian openings at key locations within the development to ensure convenient access to transit, bike trails, and other properties.
- The maximum height of retaining walls shall be 6 feet. Areas requiring more retainage shall be terraced.

10. Site Design

- Cross access easements shall be provided between adjoining properties.
- Outdoor patio spaces with shade trees and/or
- shade structures are required. Sidewalks along public rights-of-way shall
 - be 6-feet wide. Pedestrian connections shall be provided Pedestrian Link to Sidewalk
 - from each building to the internal circulation system and to adjacent roadways, including the route from Eagle Ranch Road to the development, in addition to the proposed public sidewalk,

- 6-foot pedestrian

- The use of asphalt for pedestrian trails and connections is prohibited.
- All primary pedestrian paths shall be designed to be ADA accessible.
- Private walkways may be soft surface, with a minimum width of 4 feet. Pedestrian crossings shall be clearly demarcated with special paving treatment where they cross-vehicular entrances and drive aisles and where City trails cross streets. Such materials shall consist of integrally colored and/or stamped concrete, brick forms, or pavers of various sizes.

11. Additional Residential Standards

- In addition, the following standards apply to any residential development that occurs on the site: a. Individual dwelling units should be apparent in form to reduce the scale of the build
 - ing and increase the sense of individuality. Open courtyard designs are encouraged. Balconies, patios and entrances should relate to pedestrian pathways and streets.
 - Entrances should be articulated with the use of low walls, gateways, garden courtyards and similar features.
- Dwelling units are allowed to be located above retail and office uses. Useable outdoor space shall be provided for any residential use.
- Street Edge for Residential Development
- In addition to the setbacks required under the general site design criteria, a combination of decorative fences, walls and/or landscaping shall be provide adjacent to streets to provide a secure residential environment. The perimeter treatment shall be designed such that street views to and from the property are not overly impeded. The perimeter treatment shall be compatible with adjacent development.

Design Standards Albuquerque West Unit 2

Prepared by: Consensus Planning, Inc.

302 8th Street NW

Albuquerque, NM 87102 Isaacson & Arfman 128 Monroe St. NE

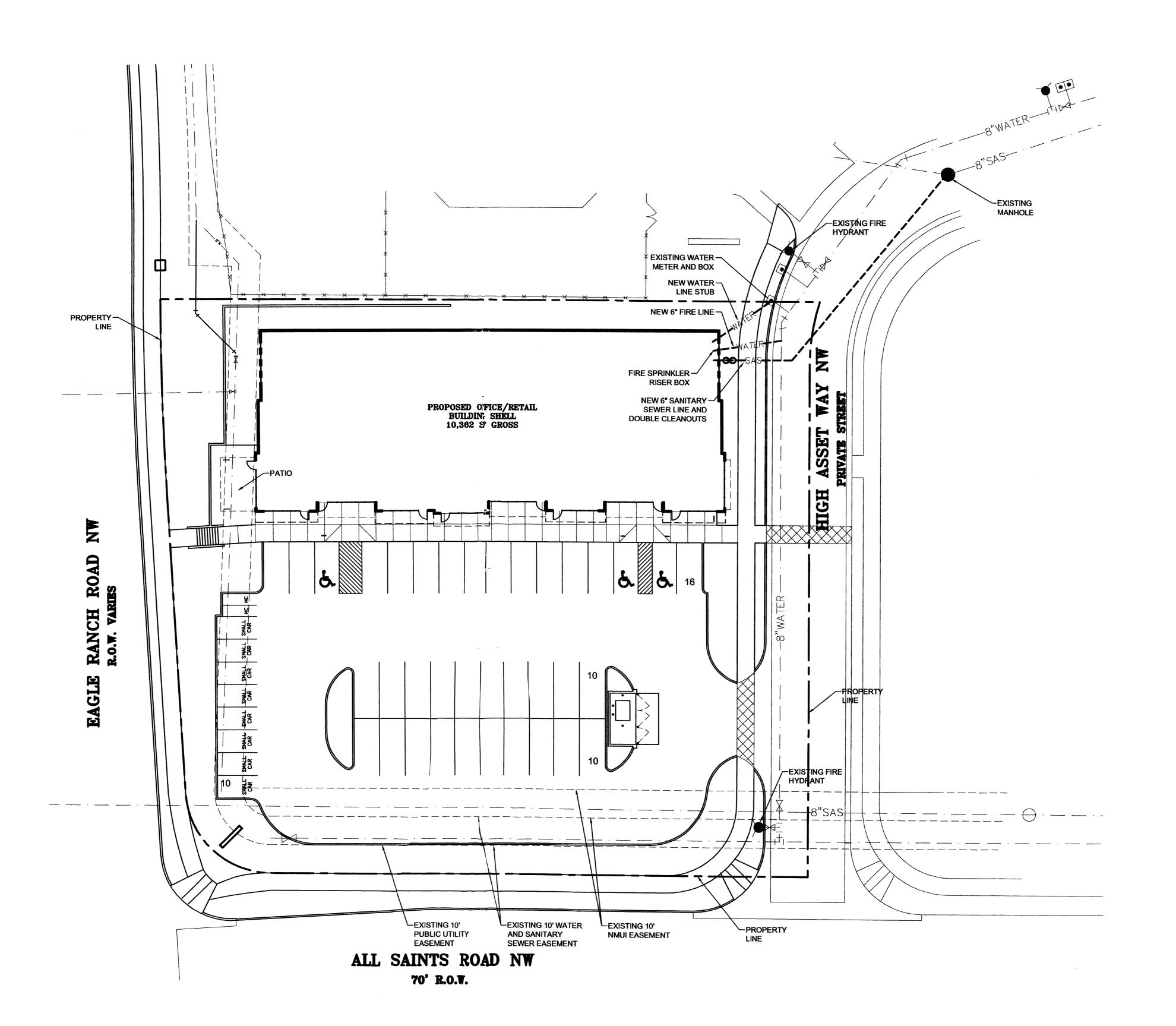
Albuquerque, NM 87108



June 29, 2006



SHEET 2 OF 2





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CONSULTANTS

PROFESSIONAL SEAL



HIGH ASSETS SHOPPING CENTER

BUILDING SHELL

ALL SAINTS ROAD NW
ALBUQUERQUE, NEW MEXICO

MARK	DATE	DESCRIPTION
-	-	-
-	-	-
-	-	-
-	-	-
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PROJECT NUMB	ER: 06260
DRAWING FILE:	06260\3DESDEV\HA C-101 SP
DRAWN BY:	LH
CHECK BY:	
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DATE:	OCTOBER 16, 2006

SHEET TITLE

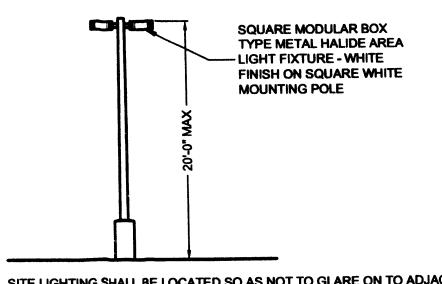
CONCEPTUAL

UTILITY PLAN

SHEET NUMBER
U-101

TRUE

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D2

SCALE: N.T.S.

SITE LIGHTING SHALL BE LOCATED SO AS NOT TO GLARE ON TO ADJACENT SITES. LIGHTS SHALL BE LOCATED ON THE SITE AND THE BUILDING.

LIGHT SHALL NOT GLARE ON TO ANY PUBLIC RIGHT-OF-WAY AND SHALL NOT HAVE AN OFF-SITE LUMINANCE GREATER THAN 100 FOOT LAMBERTS. ALL LIGHT FIXTURES SHALL BE FULL CUTOFF TYPE TO PREVENT FUGITIVE LIGHT. NO LIGHT SOURCE SHALL BE VISIBLE FROM THE SITE PERIMETER. ALL LAMPS MUST BE FULLY SHIELDED TO PREVENT FUGITIVE LIGHT BEYOND THE PROPERTY LINE.

SITE LIGHTING FOR PAD STRUCTURES IS TO MATCH THE SITE LIGHTING PROVIDED FOR THE MAIN PARKING AREA. EXPOSED, I.E. UNSHIELDED LIGHT FIXTURES ARE PROHIBITED. ALL LAMPS MUST BE SHIELDED SHOE BOX TYPE FIXTURES.

ALL LIGHTING TO COMPLY WITH THE NIGHT SKY PROTECTION ACT.

LIGHTING DETAIL

STUCCO ON CMU WALL

METAL
GATES

STUCCO ON
CMU WALL

STUCCO ON
CMU WALL

STONE VENEER
WITH STONE
WATERTABLE

WATERTABLE

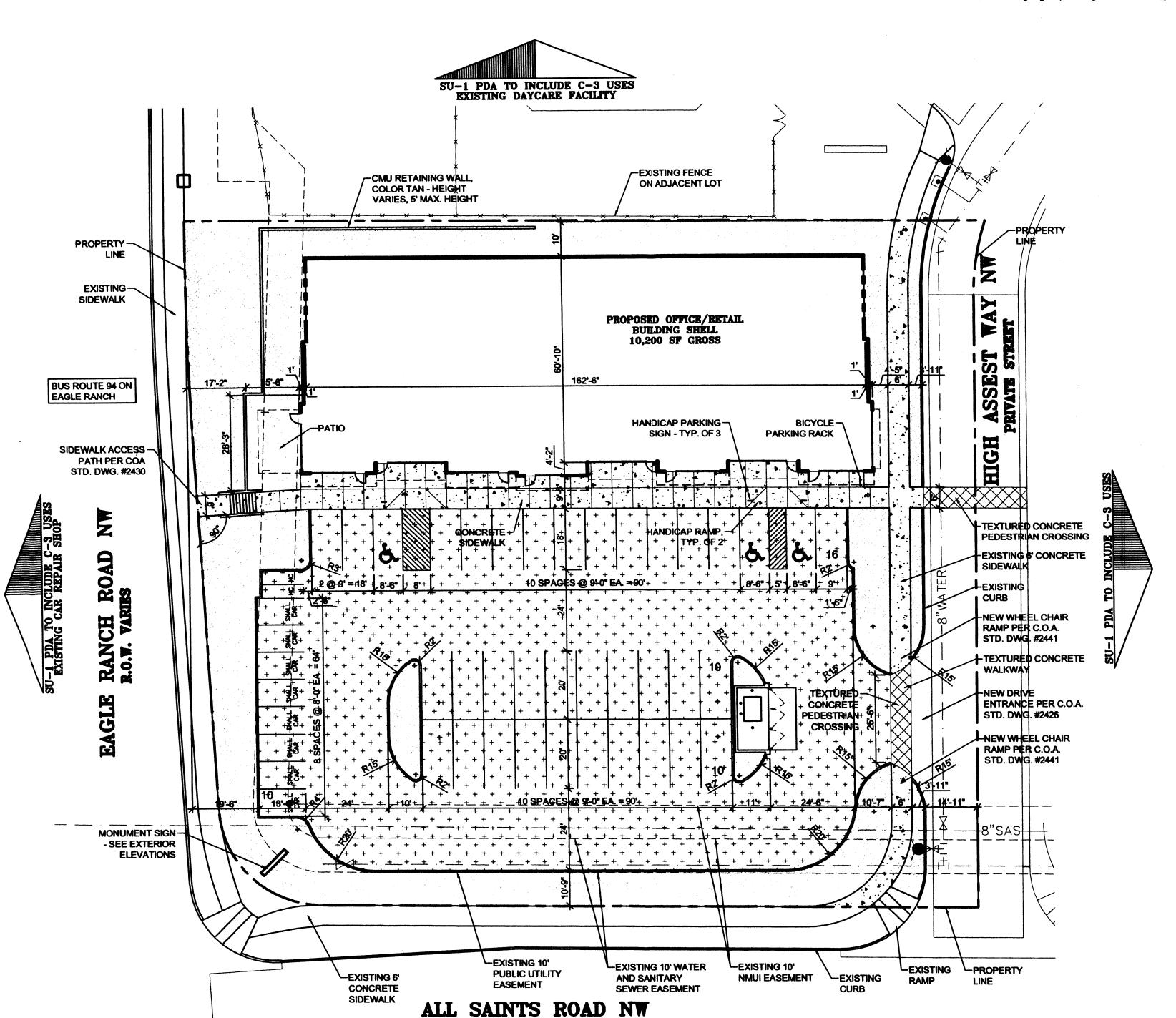
WATERTABLE

WITH GATES WITHOUT GATES FRONT ELEVATION

REAR ELEVATION SIDE ELEVATION

TRASH ENCLOSURE ELEVATIONS

SCALE: $1/6^{\circ} = 1'-0^{\circ}$



70' R.O.W.

R-LT EXISTING RESIDENTIAL

SIGNATURE BLOCK PROJECT NUMBER: APPLICATION NUMBER: IS AN INFRASTRUCTURE LIST REQUIRED? () YES () NO IF YES, THEN A SET OF APPROVED DRC PLANS WITH A WORK ORDER IS REQUIRED FOR ANY CONSTRUCTION WITHIN PUBLIC-RIGHT-OF-WAY OR FOR CONSTRUCTION OF PUBLIC IMPROVEMENT DRB SITE DEVELOPMENT PLAN APPROVAL: DATE TRAFFIC ENGINEERING, TRANSPORTATION DIVISION PARKS & RECREATION DEPARTMENT DATE DATE UTILITIES DEVELOPMENT CITY ENGINEER, ENGINEERING DIVISION / AMAFCA DATE ENVIRONMENTAL HEALTH DEPARTMENT (conditional) DATE Appento CALLED 10-16-1 SOLID WASTE MANAGEMENT DATE DRB CHAIRPERSON, PLANNING DEPARTMENT DATE

SIT	E PLAN LEGEND
	INDICATES EXTENT OF LANDSCAPE AREA
+ + + +	INDICATES EXTENT OF ASPHALTIC CONCRETE PAVING. MINIMUM 2" OF ASPHALT OVER 4" BASE COURSE.
	INDICATES EXTENT OF CONCRETE PAVING AND CONCRETE SIDEWALKS.
KA - 1	PROPERTY LINE.
	EASEMENT BOUNDARIES
*	

PARKING ANALYSIS:

PLNZ(10798) 12/16/03

REQUIRED: 10200 / 200 - 10% FOR BUS ROUTE = 51 - 5 = 46 PROVIDED: 46

ADA SPACES REQUIRED AND PROVIDED: 3

BICYCLE PARKING REQUIRED: 45 / 20 = 3, PROVIDED: 4

PARKING SPACE SIZES:

REGULAR: 9'-0" x 18'-0" WITH 2'-0" OVERHANG

COMPACT: 8'-0" x 13'-6" WITH 1'-6" OVERHANG

BICYCLE SPACES:

REQUIRED: 45 / 20 = 3

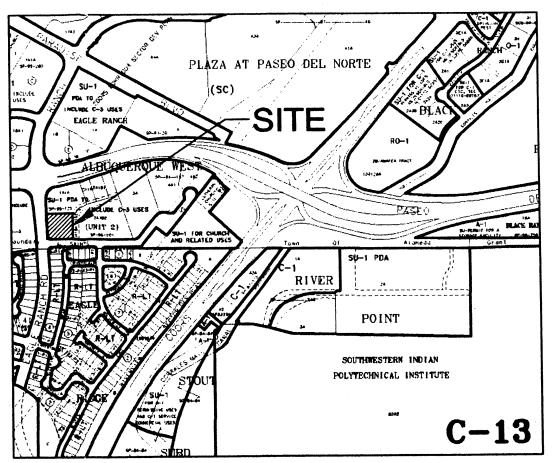
PROVIDED: 4

TOTAL LOT AREA: 45,141 SF = 2.24 ACRES

NET LOT AREA: 34,941 SF

CONSTRUCTION TYPE: VB- SPRINKLERED AFD PLANS CHECKING OFFICE

924-3611
APPROVED/DISAPPROVED
SIGNATURE & DATE



VICINITY MAP

SCALE: 1" = 750'+/-

CLAUDIO VIGIL
ARCHITECTS

1801 Rio Grande Boulevard, N.W. Albuquerque, New Mexico Phone: (505) 842-1113 Fax: (505) 842-1330

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CONSULTANTS

PROFESSIONAL SEAL

HRELIMINAR

FOR CONSTRUCTION

HIGH ASSETS SHOPPING CENTER

BUILDING SHELL

ALL SAINTS ROAD NW ALBUQUERQUE, NEW MEXICO

-	•	-
-	-	•
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MARK	DATE	DESCRIPTION

PROJECT NUMBER: 06260

DRAWING FILE: 06260\3DESDEV\HA C-101 SP

DRAWN BY: LH

CHECK BY:

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DATE: OCTOBER 16, 2006

SITE PLAN

SHEET NUMBER

C-101

A2

SITE PLAN

ROAD RANCH R.O.W. VAR ONLYWIZED UNION (1 OF 2) (1 OF 4) AUTO DRIVE VALVE VARN GAL THE (TYP.) ONLICLOSE HAPPLE (TYP.) ONL UNION (TYP.) PAC SLEENE THROUGH CONCRETE (TYP.) 4" THICK CONCRETE PAD -+* (* 1 * + 00000 + 00000 + 0000 + * 4 * 4 * + 0 0000 OFL. 12" MPPLE-0.00 Mastervalve w/RPBA ALL SAINTS ROAD NW



70' R.O.W.

A2 SCALE: 1" = 20'

LANDSCAPE PLAN

PLANT LEGEND

Qty.	Symbol Trees	Scientific Name Common Name	Size	Water Use
10		Fraxinus oxycarpa 'Raywood' Raywood Ash	2" B&B	Medium+
5		Cedrus atlantica glauca Blue Atlas Cedar	5'-6'	Medium
4	\bigcirc	Pistacia chinensis Chinese Pistache	2" B&B	Medium +
Shrub	s/Groundco	overs		
21		Artemisia 'Powis Castle' Powis Castle Sage	1-Gal	Low +
25	•	Caryopteris clandonensis Blue Mist	1-Gal	Medium
13	\otimes	Ericameria laricifolia 'Aguirre' Turpentine Bush	5-Gal	Low+
15	0	Nepeta mussini Giant Catmint	1-Gal	Medium
38	0	Rhus aromatica Grow Low Sumac	5-Gal	Low+
25		Rosmarinus officinalis 'Arp' Arp Rosemary	5-Gal	Low +
Orna	mental Gras	sses		
19		Miscanthus sinensis 'Gracillimus' Maiden Grass	5-Gal	Medium
33		Muhlenbergia capillaris 'Regal Mist' Regal Mist	1-Gal	Medium
17	*	Nasella tenuissima Threadgrass	1-Gal	Low +

SITE DATA

GROSS LOT AREA	42064 SF
LESS BUILDING(S)	10352 SF
NET LOT AREA	31712SF
REQUIRED LANDSCAPE	
15% OF NET LOT AREA	4757SF
PROPOSED LANDSCAPE	11916 SF
PERCENT OF NET LOT AREA	38% %
HIGH WATER USE TURF	
MAX. 20% OF LANDSCAPE AREA	0 SF
PROPOSED HIGH WATER USE TURF	0 SF
PERCENT OF LANDSCAPE AREA	
I LIVELIA OF ENIADOUNTE AIVEN	%

REQUIRED STREET TREES (EAGLE RANCH & ALL SAINTS RD)
PROVIDED AT 30' O.C. SPACING ALONG STREET 13 REQUIRED PARKING LOT TREES PROVIDED AT 1 PER 10 SPACES (46 SPACES/10) 5

PLANTING RESTRICTIONS APPROACH

A MINIMUM OF 80% OF THE PLANTINGS TO BE LOW OR MEDIUM WATER USE PLANTS

A MAXIMUM OF 20% OF THE LANDSCAPE AREA TO BE HIGH WATER USE TURF

NOTE

MAINTENANCE OF LANDSCAPE PROVIDED BY OWNER

PLANTINGS TO BE WATERED BY AUTO. DRIP IRRIGATION SYSTEM WITH REDUCED PRESSURE BACKFLOW PREVENTER PER CITY OF ALBUQUERQUE

WATER MANAGEMENT IS THE SOLE RESPONSIBILITY OF THE PROPERTY OWNER

THIS PLAN IS TO COMPLY WITH C.O.A. LANDSCAPE AND WATER WASTE ORDINANCE PLANTING RESTRICTIONS APPROACH

IT IS THE INTENT OF THIS PLAN TO PROVIDE MIN. 75% LIVE GROUNDCOVER OF LANDSCAPE AREAS AT MATURITY

LANDSCAPE AREAS TO BE MULCHED WITH SANTA FE BROWN CRUSHER FINES AT 3" DEPTH NO FILTER FABRIC

APPROVAL OF THE LANDSCAPE PLAN DOES NOT CONSTITUTE OR IMPLY COMPLIANCE WITH, OR EXEMPTION FROM, THE C.O.A LANDSCAPE AND WATER WASTE ORDINANCE

TREES ARE NOT TO BE PLACED IN PUBLIC UTILITY EASEMENTS

NO PARKING SPACE SHALL BE MORE THEN 100' FROM A TREE.

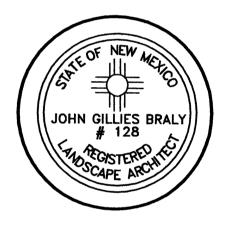


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CONSULTANTS





HIGH ASSETS SHOPPING **CENTER**

BUILDING SHELL

ALL SAINTS ROAD NW ALBUQUERQUE, NEW MEXICO

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MARK	DATE	DESCRIPTION

PROJECT NUMB	ER: 06260
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DATE:	OCTOBER 16, 2006

SHEET TITLE

LANDSCAPE PLAN

SHEET NUMBER L-101

FACILITY ACCESSIBILITY

ALL SURFACES ALONG THE ACCESSIBLE ROUTE SHALL COMPLY WITH ANSI A117-1998.

WALKING SURFACES SHALL BE STABLE, FIRM, AND SLIP RESISTANT. THE RUNNING SLOPE OF WALKING SURFACES SHALL NOT BE STEEPER THAN 1:20 WITH A CROSS SLOPE NOT STEEPER THAN 1:48.

CURB RAMP AND RAMP RUNS SHALL HAVE A RUNNING SLOPE NOT STEEPER THAN 1:12 WITH A CROSS SLOPE NOT STEEPER THAN 1:48. COUNTER SLOPES OF ADJOINING GUTTERS AND ROAD SURFACES IMMEDIATELY ADJACENT TO THE CURB RAMP OR ACCESSIBLE ROUTE SHALL NOT BE STEEPER THAN 1:20. TRANSITIONS FROM RAMPS TO WALKS, GUTTERS OR STREETS SHALL BE AT THE SAME LEVEL. WHERE PEDESTRIANS MUST WALK ACROSS A CURB RAMP, THE RAMP SHALL HAVE FLARED SIDES WITH SLOPES NOT STEEPER THAN 1:10: WHERE THE TOP OF THE RAMP PARALLEL TO THE RUN OF THE RAMP IS LESS THAN 48 INCHES WIDE, THE FLARED SIDES SHALL HAVE A SLOPE NOT STEEPER THAN 1:12.

HANDICAP PARKING SPACES AND ACCESS AISLES SHALL HAVE SURFACE SLOPES NOT STEEPER THAN 1:48. ACCESS AISLES SHALL BE AT THE SAME LEVEL AS THE PARKING SPACES THEY SERVE.

THE CONTRACTOR SHALL PROVIDE ALL REQUIRED TRAFFIC CONTROL PLANS AND DEVICES. ALL SIGNS, BARRICADES, CHANNELIZATION DEVICES, SIGN FRAMES AND ERECTION OF SUCH DEVICES SHALL CONFORM THE THE REQUIREMENTS OF THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" LATEST EDITION. PRIOR TO CONSTRUCTION PRIOR TO CONSTRUCTION, THE TRAFFIC CONTROL PLAN SHALL BE SUBMITTED AND APPROVED BY THE GOVERNING AUTHORITY.

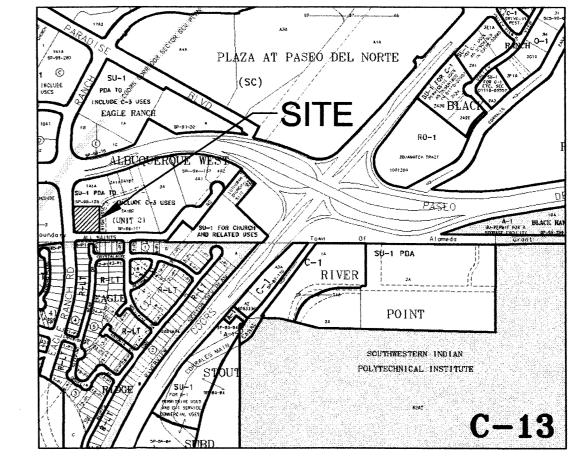
CONSTRUCTION NOTES

LEGEND:

- 1. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR SHALL CALL FOR LOCATION OF EXISTING UTILITIES.
- 2. ALL WORK WITHIN THE CITY RIGHT-OF-WAY SHALL BE PERFORMED IN ACCORDANCE WITH THE APPLICABLE CITY OF ALBUQUERQUE STANDARDS AND PROCEDURES.
- 3. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS, LAWS, AND RULES CONCERNING SAFETY AND HEALTH.
- 4. PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL VERITY THE EXISTING SITE CONDITIONS AND INFORM THE ARCHITECT/ ENGINEER OF ANY DISCREPANCY BETWEEN
- 5. THE CONTRACTOR SHALL PROVIDE THE ARCHITECT / ENGINEER WITH AN AS BUILT SURVEY FOR ENGINEER'S CERTIFICATION.

THE INFORMATION SHOWN ON THE PLANS AND THOSE OF THE EXISTING SITE.

- 6. THE CONTRACTOR SHALL MAINTAIN A RECORD DRAWING SET OF PLANS AND PROMPTLY LOCATE EXISTING AND NEW ELEVATIONS (FINISH FLOORS, TOPS OF CURBS AND ASPHALT, FLOW LINE, PIPE INVERTS, ETC.), ON THE RECORD SET. THE RECORD SET SHALL BE MAINTAINED ON THE PROJECT SITE AND SHALL BE AVAILABLE TO THE OWNER AND ARCHITECT AT ANY TIME DURING CONSTRUCTION. UPON COMPLETION OF THE PROJECT, THE RECORD SET SHALL BE TURNED OVER TO THE OWNER.
- 7. THE OWNER / CONTRACTOR SHALL SUBMIT A NOTICE OF INTENT (NOI) TO THE EPA PRIOR TO BEGINNING OF CONSTRUCTION.
- 8. CONTRACTOR SHALL COMPLY WITH STORM WATER POLLUTION PREVENTION PLAN (SWPPP) SPECIFIC TO THIS PROJECT.
- 9. ALL POND BOTTOMS SHALL RECEIVE GRAVEL AND FILTER FABRIC SEE LANDSCAPE PLAN.



Z-C-13

VICINITY MAP

SCALE: 1'' = 750' + / -

DRAINAGE PLAN

THE PROPOSED IMPROVEMENTS AS SHOWN BY THE VICINITY MAP, ARE LOCATED EAST OF COORS BOULEVARD SOUTH OF PLASO DEL NORTE, ON THE NORTHEAST CORNER OF THE INTERSECTION OF EAGLE RANCH ROAD AND ALL SAINTS ROAD. THE SITE IS UNDEVELOPED AND SLOPES FROM WEST TO EAST AT AN APPROXIMATE SLOPE OF 4.0%. PER PANEL 08, THE SITE DOES NOT LIE WITHIN A FLOOD HAZARD ZONE. THE SITE IS HIGHER THAN THE LANDS TO THE EAST AND SOUTH. THE LANDS TO THE NORTH SLOPE TO THE EAST, AND THE EXISTING CURB AND GUTTER ALONG EAGLE RANCH ROAD TO THE WEST BLOCKS FLOWS FORM THAT DIRECTION THEREFORE OFFSITE FLOWS ARE CONSIDERED INSIGNIFICANT.

THE PROPOSED SITE LIES WITHIN THE ALBUQUERQUE WEST UNIT 2 MASTER PLAN PREPARED BY ISAACSON & ARFMAN WHICH HAS ESTABLISHED A DISCHARGE RATE OF 1.66 CFS FOR THE SUBJECT SITE. THE PROPOSED IMPROVEMENTS CONSIST OF A NEW OFFICE BUILDING WITH ASSOCIATED PARKING AND LANDSCAPING. AS SHOWN BY THE CALCULATION THE PROPOSED DEVELOPMENT WILL INCREASE THE RATE AND VOLUME OF RUNOFF. THE RUNOFF IS DIRECTED TO THE UNDERGROUND STORAGE PIPES LOCATED UNDER THE PARKING AREA. DISCHARGE FROM THE STORAGE SYSTEM IS TO ALL SAINTS ROAD AND IS LIMITED TO THE THE 1.66 CFS ALLOWED BY THE MASTER PLAN BY A CONTROL ORIFICE.

THE CALCULATIONS ANALYZE THE EXISTING AND PROPOSED CONDITIONS FOR 6-HOUR, 100 YEAR RAINFALL EVENT. THE ANALYSIS IS IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE DEVELOPMENT PROCESS MANUAL VOLUME II.

CALCULATIONS
PRECIPITATION ZONE = 1
TOTAL SITE AREA = 1.036 ACRES

EXISTING CONDITIONS

LAND TREATMENT A=100%

E = 0.44(1.00) = 0.44 INCHES

V = 0.44(1.036) / 12 = 0.038 ACRE FEET

Q = 1.29(1.00) (1.036) = 1.34 CFS

DEVELOPED CONDITIONS

LAND TREATMENT B=22% D=78%

E = 0.67(0.22)+1.97(0.78)= 1.69 INCHES

V = 1.69 (1.036) / 12 = 0.146 ACRE FEET

Q = [1.29 (0.22)+4.37(0.78)](1.036)=4.0 CFS

Q =4.0/1.036=3.86 CFS/ACRE
INCREASE IN VOLUME OF RUNOFF = 0.108 ACRE FT
INCREASE IN RATE OF RUNOFF = 2.7 CFS
POND VOLUME

T = 0.2 HR 0.25 Ad/At = 0.25(78) = 0.195 HR

 $T_b = 2.107 \text{ E At/Qp} - 0.25 \text{ Ad/At} = 0.725 \text{ HR}$ $T_b = (0.7 \text{ Tc}) + ((1.6 - \text{Ad/At}))/12) = 0.208 \text{ HR}$

V_{required}= 2,948 CF <u>POND VOLUME</u>

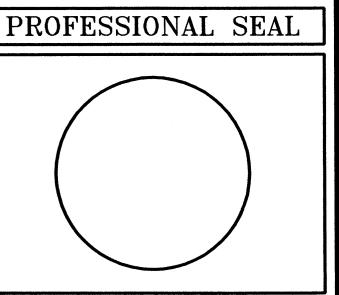
DISCHARGE PIPE SIZES
Q
ALLOWABLE = 1.66 CFS



1801 Rio Grande Boulevard, N.W. Albuquerque, New Mexico Phone: (505) 842-1113 Fax: (505) 842-1330

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CONSULTANTS



HIGH ASSETS SHOPPING CENTER

BUILDING SHELL

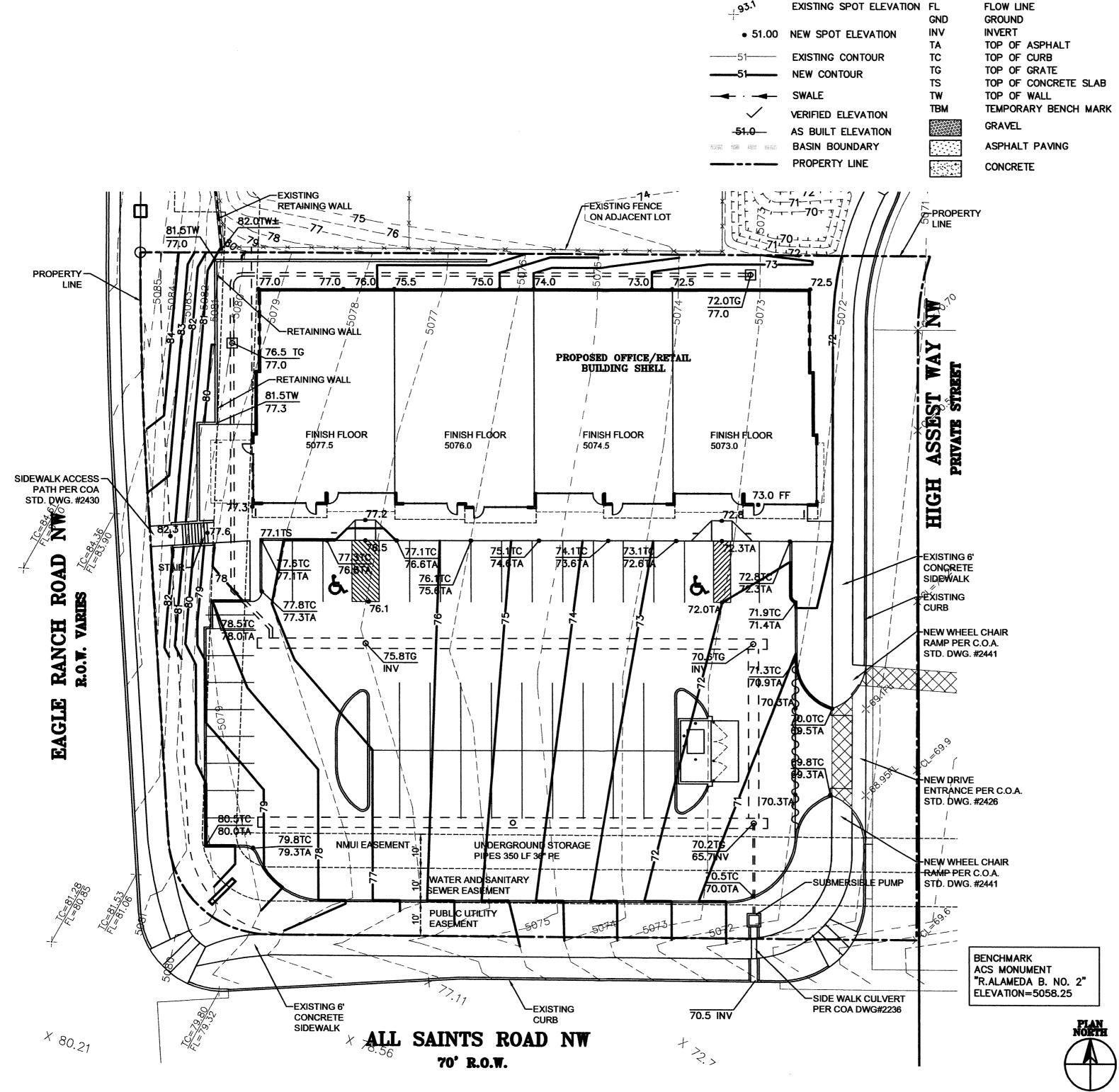
ALL SAINTS ROAD NW
ALBUQUERQUE, NEW MEXICO

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PROJECT NUMBER: 06260
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PRELIMINARY
SITE GRADING PLAN
FOR DRB APPROVAL

SHEET NUMBER C-102



معايد وهادي المرابع فيقف فقده يداف والمرازا فالمتدور يستهأ ففيت بتنه مسته فتتراث فالمرابع ودفارتها وال

