



DEVELOPMENT REVIEW APPLICATION

Effective 4/17/19

Please check the appropriate box and refer to supplemental forms for submittal requirements. All fees must be paid at the time of application.						
Administrative Decisions Decisions Requiring a Public Meeting or Hearing				Policy Decisions		
☐ Archaeological Certificate (Form P3)	□ Sit (<i>Form</i>		g any Variances – EPC		option or Amendment of r Facility Plan <i>(Form Z)</i>	Comprehensive
☐ Historic Certificate of Appropriateness – Mir (Form L)	n (Form P1)		option or Amendment of nation <i>(Form L)</i>	Historic		
☐ Alternative Signage Plan (Form P3)	☐ His	storic Certificate of App n L)	propriateness – Major	☐ Ame	endment of IDO Text (F	form Z)
	□ De	emolition Outside of HF	PO (Form L)	☐ Ann	exation of Land (Form 2	Z)
☐ WTF Approval (Form W1)	□ His	storic Design Standard	s and Guidelines (Form L)	□ Ame	endment to Zoning Map	– EPC (Form Z)
		ireless Telecommunica n W2)	ations Facility Waiver	☐ Ame	endment to Zoning Map	- Council (Form Z)
				Appea	ıls	
				□ Dec	sision by EPC, LC, ZHE	, or City Staff <i>(Form</i>
APPLICATION INFORMATION				-		
Applicant: John Maguire, Broads	tone Ne	et Lease, LLC		Ph	one: 585-287-6	500
Address: 800 Clinton Square				Em	nail:	
City: Rochester			State: New York	Zip	14604	
Professional/Agent (if any): Douglas He	eller AIA	, Mullen Heller	Architecture	Ph	one: 505-268-4	144
Address: 1718 Central Avenue	e SW S	Suite D		Em	nail: doug@mul	lenheller.com
City: Albuqueruqe			State: New Mexico	Zip: 87102		
Proprietary Interest in Site: Owner			List <u>all</u> owners:			
BRIEF DESCRIPTION OF REQUEST						
A new 2,000sf classroom addi	tion to t	he existing Pim	na Medical Institute	camp	ous building.	
SITE INFORMATION (Accuracy of the existing	ng legal de	escription is crucial!	Attach a separate sheet if	necessa	ary.)	
Lot or Tract No.: Tract 1A			Block:	Unit:		
Subdivision/Addition: Pavilions at San	Mateo		MRGCD Map No.:	UPC Code: 10170592911084020		9110840209
Zone Atlas Page(s): H-17-Z	E	xisting Zoning: N	R-C	Proposed Zoning: NR-C		_
# of Existing Lots: 1	#	of Proposed Lots:		Tot	tal Area of Site (acres):	4.28
LOCATION OF PROPERTY BY STREETS						
Site Address/Street: 4400 Cutler Ave I	NE B	etween: Washing	ton St.	and: S	San Mateo Blvd.	NE
CASE HISTORY (List any current or prior pr	roject and	case number(s) that	may be relevant to your re	quest.)		
EPC #Z-95-92, DRB #96-141						
Signature:	Signature: 04/18/2022					
Printed Name: Douglas Heller, AIA □ Applicant or 🂢 Agent						
FOR OFFICIAL USE ONLY						
Case Numbers A	Fees	Case Numbers		Action	Fees	
Meeting/Hearing Date:				Fee	e Total:	
Staff Signature: Date:					oject#	

FORM P3: ADMINISTRATIVE DECISIONS AND MINOR AMENDMENTS

Sign Posting Agreement

□ ALTERNATIVE LANDSCAPE PLAN

__ Landscape Plan

A single PDF file of the complete application including all plans and documents being submitted must be emailed to PLNDRS@cabq.gov prior to making a submittal. Zipped files or those over 9 MB cannot be delivered via email, in which case the PDF must be provided to City Staff using other on-line resources such as Dropbox or FTP.

Y	INFORMATION REQUIRED FOR ALL ADMINISTRATIVE DECISIONS OR AMENDMENTS Letter of authorization from the property owner if application is submitted by an agent Zone Atlas map with the entire site clearly outlined and label
	ARCHEOLOGICAL CERTIFICATE Archaeological Compliance Documentation Form with property information section completed Only the information above is required unless the City Archaeologist determines that the application does not qualify for a Certificate of No Effect, in which case a treatment plan prepared by a qualified archaeologist that adequately mitigates any archeological impacts of the proposed development must be submitted and reviewed for a Certificate of Approval per the criteria in IDO Section 14-16-6-5(A)(3)(b)
	MINOR AMENDMENT TO SITE PLAN – ADMIN, EPC, or DRB Justification letter describing, explaining, and justifying the request per the criteria in IDO Section 14-16-6-4(Y)(2) The approved Site Plan being amended Copy of the Official Notice of Decision associated with the prior approval The proposed Site Plan, with changes circled and noted Refer to the Site Plan Checklist for information needed on the proposed Site Plan. Completed Site & Building Design Considerations Form in accordance with IDO Section 5-2(D) for new commercial and multifamily development except if the development is industrial or the multifamily is less than 25 units
	Minor Amendments must be within the thresholds established in IDO TABLE 6-4-4. Any amendment beyond these thresholds is considered a Major Amendment and must be processed through the original decision-making body for the request.
	MINOR AMENDMENT TO SITE DEVELOPMENT PLAN APPROVED PRIOR TO THE EFFECTIVE DATE OF THE IDO Justification letter describing, explaining, and justifying the request per the criteria in IDO Section 14-16-6-4(Z)(1)(a) The approved Site Development Plan being amended Copy of the Official Notice of Decision associated with the prior approval The proposed Site Development Plan, with changes circled and noted Refer to the Site Plan Checklist for information needed on the proposed Site Plan. Completed Site & Building Design Considerations Form in accordance with IDO Section 5-2(D) for new commercial and multifamily development except if the development is industrial or the multifamily is less than 25 units
	Minor Amendments must be within the thresholds established in IDO TABLE 6-4-4. Any amendment beyond these thresholds is considered a Major Amendment and must be processed through the original decision-making body for the request.
	ACCELERATED EXPIRATION SITE PLAN Justification letter describing, explaining, and justifying the request per the criteria in IDO Section 14-16-6-4(X)(2)(c) Site Plan to be Expired
	ALTERNATIVE SIGNAGE PLAN Proposed Alternative Signage Plan compliant with IDO Section 14-16-5-12(F)(5) Justification letter describing, explaining, and justifying the request per the criteria in IDO Section 14-16-6-5(C)(3)(b) Required notices with content per IDO Section 14-16-6-4(K) Office of Neighborhood Coordination notice inquiry response and proof of emailed notice to affected Neighborhood Association representatives

Justification letter describing, explaining, and justifying the request per the criteria in IDO Section 14-16-5-6(C)(16)



April 14, 2022

City of Albuquerque Planning Department Urban Design & Development Department 600 2nd Street NW Albuquerque, NM 87102

Re: Letter of Authorization

4400 Cutler Ave., NW, Albuquerque, NM

Owner of Tract 1A: Broadstone PMI Portfolio LLC

To Whom It May Concern:

Broadstone Net Lease Inc. is the managing member of Broadstone Net Lease, LLC, the sole member of Landlord.

Per your request, we are submitting this letter to allow Mullen Heller Architecture P.C. to function as our agent for all building permitting and planning processes related to the proposed modular building addition approved under Albuquerque Fire Marshal's Permit Number FP-21-0002893 for the following site:

Tract 1A Revised Plat of Pavilions at San Mateo Cont. 4.2761 ACM/L

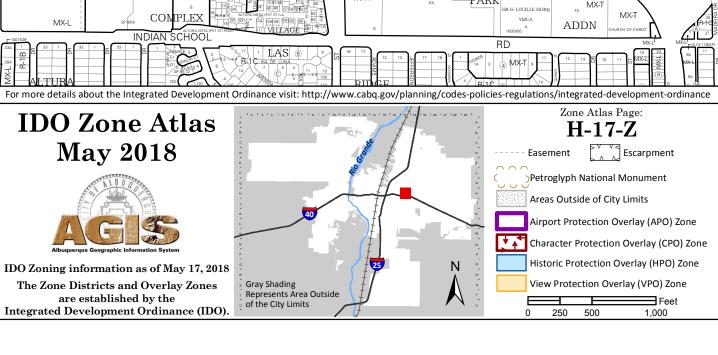
Sincerely,

Broadstone Real Estate, LLC

John Maguire

VP, Property Management







April 18, 2022

City of Albuquerque Planning Department 600 2nd Street NW. Albuquerque, NM 87102

Re: Letter of Justification

Administrative Amendment – Site Development Plan for Building Permit EPC #Z-95-92, DRB #96-141

4400 Cutler Ave. NE, Albuquerque NM 87110

This letter accompanies the supporting documents that propose to administratively amend the Site Development Plan for Building Permit for The Pavilions at San Mateo, approved by the Environmental Planning Commission on September 21, 1995.

The scope of this project is a new prefabricated classroom building on the Pima Medical Institute campus at 4400 Cutler Avenue NE.

This project is allowed to be approved as a Minor Amendment per Table 6-4-4 in the IDO, as the proposed building's area is below the 10% threshold. The current campus building is 44,877sf, and the proposed building results in less than a 5% increase in total building area. Additionally, the requirements for a Minor Amendment, as noted in the IDO Section 6-4(Z)(1)(a), are met; specifically, major public infrastructure is not needed, site circulation is not affected by the proposed building and no variances are needed.

Scope of the Project

Since Pima Medical Institute moved into the former Circuit City building at The Pavilions in 2008, the campus' enrollment has increased every year, most notably during the worldwide pandemic when individuals chose to pursue professions in the medical industry. As such, the school has nearly outgrown its current campus and is in need of additional classroom space to accommodate its growing enrollment.

The proposed 2,000sf prefabricated building will be located adjacent to the existing campus building. Access to it will be via stairs and an accessible ramp outside the building.

Prior to preparing this Amendment, the Planning Department's Pre-Review Team determined there is no distinction between a 'prefabricated' building and a traditionally built structure, therefore this project will be subject to the relevant IDO guidelines.

Site Development Plan Design Guidelines

The approved Site Development Plan from 1995 notes general design guidelines such as building colors, setbacks, etc. While this building will not necessarily meet all of those guidelines, the proposed building will be situated to comply with the required setbacks and designed to blend with the aesthetics of the overall shopping center.

The base and roof trim of the proposed building will be colored to match the darker grey band of the existing campus building and the body will be the lighter grey.

The proposed building is similar in size and scale to the shopping center's pad buildings along Cutler Avenue, which will blend the proposed building within the center.



Site Work and Site Approvals

The site work needed to accommodate the proposed building is minimal. The site currently has more parking than required per the IDO's on-site parking requirements. The location of the proposed building will remove six existing parking spaces, and minimal landscape will be removed and replaced.

A Fire Safety Site Plan indicating the proposed building has been approved by the Fire Marshal, which is attached.

A Traffic Circulation Site Plan has been submitted to the Transportation Department and is in the process of being reviewed.

Summary

While we understand the proposed building may not be a traditional structure, the school continues to invest in the campus to provide state-of-the-art medical training, as well as new classroom space to accommodate students' needs. The proposed building will integrate with the existing building, and shopping center, through its location scale and colors.

We appreciate your consideration of this amendment. Please feel free to contact me if you have any questions.

Sincerely,

Mullen Heller Architecture, PC

Douglas Heller, AIA, LEED AP

Attachments: Approved Fire Safety Site Plan Sheet Fire 1

PRT Notes 21-150

PA# <u>21-150</u> Date: <u>08/11/21</u> Time: <u>N/A (sent via email to)</u>

Address: 4400 Cutler NE

AGENCY REPRESENTATIVES

Planning: Catalina Lehner (clehner@cabq.gov) James Aranda (jmaranda@cabq.gov)

Zoning/Code Enforcement: Carl Garcia (cagarcia@cabq.gov)

Fire Marshal: Antonio Chinchilla (achinchilla@cabq.gov) or call 505-924-3611 (if needed)

Transportation: Jeanne Wolfenbarger (jwolfenbarger@cabq.gov)

Hydrology: Ernest Armijo, P.E. (earmijo@cabq.gov)
Solid Waste: Herman Gallegos (hegallegos@cabq.gov)

Water Authority: David Gutierrez - dggutierrez@abcwua.org or call 505.289.3307; 505.241.9630

PRT DISCUSSIONS ARE FOR INFORMATIONAL PURPOSES ONLY!

THEY ARE NON-BINDING AND DO NOT CONSTITUTE ANY KIND OF APPROVAL.

Additional research may be necessary to determine the exact type of application and/or process needed. Factors unknown at this time and/or thought of as minor could become significant as the case progresses.

REQUEST: 2,000 sf modular addition building

SITE INFORMATION:

Zone: NR-C Size: Approx. 4.27 acres

Use: Non-Residential Commercial Overlay zone: N/A

Comp Plan Area of: Consistency Comp Plan Corridor: Commuter (I-40)

Comp Plan Center: N/A MPOS or Sensitive Lands: X Flood zone

Parking: 14-16 5-5 MR Area: Mid Heights

Landscaping: <u>14-16 5-6</u> Street Trees: <u>14-16 5-6(D)(1)</u>

Use Specific Standards: Allowable Uses, Table 4-2-1

Dimensional Standards: Table 5-1-3: Non-residential Zone District Dimensional Standards

Office of Neighborhood Coordination (ONC) at www.cabq.qov/neighborhoods.resources.

PROCESS:

Type of Action: 6-4(Z) AMENDMENTS OF PRE-IDO APPROVALS

Review and Approval Body: Staff Is this a PRT requirement? No (Table 6-1-1)

^{*}Neighborhood Organization/s: N/A

^{*}This is preliminary information only. Neighborhood Organization information is only accurate when obtained from the

PA# _	<u>21-150</u>	Date: _	08/11/21	Time:	N/A (sent via email)

Address: 4400 Cutler NE

NOTES:

See the Integrated Development Ordinance

https://documents.cabq.gov/planning/IDO/IDO-2019-Effective-2020-11-02.pdf

Download Forms & Applications

https://www.cabq.gov/planning/online-forms

New Public Notice Forms

We have created forms for all email/mailed public notice and for Pre-submittal Neighborhood Meetings. Please complete these forms for public notice:

- Neighborhood Meeting http://www.cabq.gov/planning/urban-design-development/neighborhood-meeting-requirement-in-the-integrated-development-ordinance
- Public Notice http://www.cabq.gov/planning/urban-design-development/public-notice

Records requests

To request a site plan and/or Notice of Decision, please use ABQ Records web page:

https://www.cabq.gov/clerk/public-records

Please include the site's address and the Case Tracking #s (see Zoning Comments) in your request.

Requests to Inspect Public Records

Any person may submit their request to inspect public records to the Office of the City Clerk by clicking on the following link to request records using our ABQ Records portal. https://cabq.nextrequest.com/

This enables us to respond to requests in the order in which they are received. Plus, it's a better way to share large files.

File Submittal

For Administrative Amendments, DRB, EPC, hydrology and traffic submittals, e-mail electronic files to PLNDRS@cabq.gov. For questions about an application submittal or the submittal process itself, please contact Jay Rodenbeck at jrodenbeck@cabq.gov and/or to Maggie Gould at mgould@cabq.gov.

For other questions, please contact the Planning representative at the top of the PRT Notes.

For Building Safety Plan Review, contact Building Safety at 924-3963. Website: https://www.cabq.gov/planning/building-safety-permits

PA#	21-150	Date:	08/11/21	Time:	N/A	(sent via email))

Address: 4400 Cutler NE

Zoning Comments

PRT 21-150

PROPERTY INFORMATION

Address: 4400 CUTLER AV NE

Lot: 1A Block: 0000

• Subdivision: PAVILIONS AT SAN MATEO

Type: Consistency

Calculated GIS Acres: 4.2745

• IDO Zoning: NR-C

Old Zoning Designation: C-3

Old Zoning Category: COMMERCIAL

CASE HISTORY

• 1007856 Approved Site Development Plan

APPLICANT'S QUESTIONS

- Contact Hydrology for questions in regards drainage plan requirement @ 505-924-3986 Ernest Armijo
- Contact Transportation for TCL questions @ 505-924-3991 speak to Jeanne
- Reach out to Development Services for Amendments @ 505-924-3994 speak to Jay Rodenbeck

PROCESS

6-4(Z) AMENDMENTS OF PRE-IDO APPROVALS

As always, if you have specific questions pertaining to zoning and/or development standards you are encouraged to reach out to the zoning counter at (505) 924-3857 option 1.

Transportation Development Comments

PRT 21-150 (4400 Cutler NE.)

Information for Site Development - Transportation Development

For additional information contact Nilo Salgado (924-3630) or Jeanne Wolfenbarger (924-3991)

PA# _	<u>21-150</u>	Date: _	08/11/21	Time: _	N/A (sent via email)
Addre	ess: 4400 Cutler NE				

General comments below:

Curb Cuts

- Follow DPM guidelines for commercial curb cuts.
- Location of drive with respect to intersection depends on classification of the street. (See attached table.) Classification of street is according to the Long Range Master Plan developed by MRCOG.

Clear Sight Triangle at Access Points and Intersections

• Clear sight triangle (See attached hand-outs.) Nothing opaque should be in the triangle.

Private Site and Parking Lot Design

- Follow DPM and IDO Guidelines for Site and Parking Lot Design. Current ADA standards must be followed including required number of handicapped parking spaces and drive aisles, ADA access to public right-of-way, and ADA access to on-site buildings.
- See the Traffic Circulation Layout (TCL) Checklist. A TCL is required for any change or addition to a building > 500 sq. ft. or if the parking or circulation is changed. (This includes a repaving of parking lot.)
 Drawing must be stamped by a registered engineer or architect.
- When developing a parking lot layout, include all dimensioning for construction purposes. Also include all curb, curb ramp and signage details.
- Parking Calculations must be provided and per the requirements in the IDO. Number of vehicular spaces, motorcycle spaces, and bicycle spaces shall be specified and follow IDO requirements.
- Shared access/parking agreement is required if access/parking is shared with parking lot adjacent to site. (This can be established on a plat if submittal of a plat is required or by an agreement.)
- Existing driveways that are not being used are required to be removed and replaced with standard curb and sidewalk to match existing.

Traffic Studies

• See the Traffic Impact Study (TIS) thresholds. In general, a minimum combination of 100 vehicles entering and exiting in the peak hour warrants a Traffic Impact Study. Visit with Traffic Engineer for determination, and fill out a TIS Form that states whether one is warranted. In some cases, a trip generation may be requested for determination.

Platting and Public Infrastructure Requirements for Roadways

- When submitting to DRB, all public roadway improvements that are required shall be shown on an infrastructure list. Public improvements must be included on a public work order set of drawings.
- All public roadway facilities must be within public right-of-way including the entire width of the public sidewalk, all public curb ramps, overhead utilities, traffic signals and lighting, etc.

PA# _	21-150	Date:	08/11/21	Time:	N/A (sent via email)

Address: 4400 Cutler NE

- Curb and sidewalk are required along entire frontage of property. Follow IDO/DPM for specific width requirements.
- Depending on site's use of an adjacent alleyway and on type of use for proposed site, alleyway improvements are required. This would include paving and/or proper right-of-way dedication to meet current width standards.
- For any private access easements on plats, all beneficiaries and maintenance responsibilities must be listed.
- Due to sight distance concerns and to construct sufficient curb ramps, right-of-way dedication is required to add curves to corners of properties at intersections if they are not already developed. See Table 23.3 of the DPM.
- Any private structures that are located within public right-of-way such as fences and walls shall either be removed or else a revocable permit with the City is required in which an annual fee is paid per year, based on square footage of the encroachment.

If you would have additional questions or would like to schedule a follow-up Zoom meeting please contact Diego Ewell at dewell@cabq.gov

Project #: _____ Application #: _____

This checklist will be used to verify the completeness of site plans submitted for review by the Planning	
Department. Because development proposals vary in type and scale, there may be submittal requirements	
that are not specified here. Also there may additional requirements if a site is located in CPO, HPO, and/or	
VPO or if located in DT-UC-MS or PT areas. See the IDO or AGIS for boundaries. Nonetheless, applicants are	
responsible for providing a complete submittal. Certification as specified below is required.	
I CERTIFY THAT THE SUBMITTED SITE PLAN IS COMPLETE AND ACCURATE, AND THAT ALL APPLICABLE INFORMATION A	s
SPECIFIED IN THIS CHECKLIST IS PROVIDED. FURTHER, I UNDERSTAND THAT THIS APPLICATION IS BEING ACCEPTED	D
PROVISIONALLY AND THAT INACCURATE AND/OR INCOMPLETE INFORMATION MAY RESULT IN THE SUBSEQUEN	T
REJECTION OF THE APPLICATION OR IN	
A DELAY OF ONE MONTH OR MORE IN THE DATE THE	
APPLICATION IS SCHEDULED FOR PUBLIC HEARING.	

Applicant or Agent Signature / Date

Site plan packets shall be composed of the following plan sheets (unless otherwise approved in writing prior to submittal by the Planning Department):

- 1. Site Plan (including utilities and easements)
- 2. Landscaping Plan
- 3. Grading and Drainage Plan
- 4. Utility Plan
- 5. Building and Structure Elevations
- 6. Previously approved Development Plan (if applicable)

The electronic format must be organized in the above manner.

The following checklist describes the minimum information necessary for each plan element. The Applicant must include all checklist items on their site plan drawings and confirm inclusion by checking off the items below. Non-applicable items must be labeled "N/A." Each non-applicable designation must be explained by notation on the Checklist.

NOTE: There may be addition information required if site is located with a CPO, VPO or HPO and/or any other special areas as defined by the IDO.

NOTE: If there requests for deviations (Section 14-16-6-4(O), they must be clearly labelled on the site plan (Sheet 1) as well as addressed in the application letter made with the submittal.

SHEET #1 - SITE PLAN

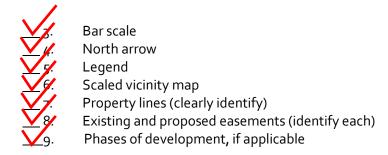
A. General Information

Date of drawing and/or last revision

Scale: 1.0 acre or less 1" = 10'

1.0 - 5.0 acres 1'' = 20' 1'' = 30' to allow largest site on the sheet.

Over 5 acres 1" = 50' Over 20 acres 1" = 100'



B. Proposed Development

1. Structural

A. Location of existing and proposed structures (distinguish between existing & proposed) and include any accessory structures

Square footage of each structure

Proposed use of each structure

Signs (freestanding) and other improvements

Walls, fences, and screening: indicate height, length, color and materials

Dimensions of all principal site elements or typical dimensions

Loading facilities

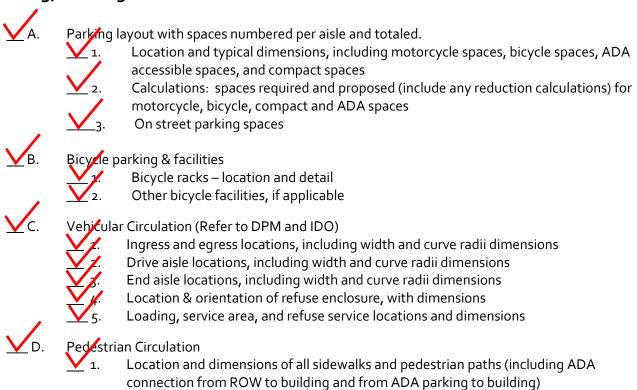
H. Site lighting (indicate height & fixture type)

NAI. Indicate structures within 20 feet of site

Elevation drawing of refuse container and enclosure, if applicable.

Existing zoning/land use of all abutting properties

2. Parking, Loading and Internal Circulation



	3.	Location and dimension of drive aisle crossings, including paving treatment Location and description of amenities, including patios, benches, tables, etc.
\/-	Off @	et Loading
_ E	. Oπ-stre 1.	et Loading Location and dimensions of all off-street loading areas
<u>NA</u> F.	Vehicle 9 1 2 3.	Stacking and Drive-Through or Drive-Up Facilities Location and dimensions of vehicle stacking spaces and queuing lanes Landscaped buffer area if drive-through lanes are adjacent to public R/W Striping and Sign details for one-way drive through facilities
3. Street	s and Circ	culation
<u>√</u> A	. Locate ar	nd identify adjacent public and private streets and alleys.
	<u></u>	Existing and proposed pavement widths, right-of-way widths and curve radii
	2.	Identify existing and proposed turn lanes, deceleration lanes and similar features
		related to the functioning of the proposal, with dimensions
	3.	Location of traffic signs and signals related to the functioning of the proposal Identify existing and proposed medians and median cuts
	4.	Sidewalk widths and locations, existing and proposed
	6.	Location of street lights
	7/1.	Show and dimension clear sight triangle at each site access point
	8.	Show location of all existing driveways fronting and near the subject site.
NΛD	1-1	kannaka kurunan adakian Eradikian mikirin atka anadiran kanadira
<u>INA</u> B .	· ·	ternate transportation facilities within site or adjacent to site Bikeways and bike-related facilities
	1. 2.	Pedestrian trails and linkages
	3.	Transit facilities, including routes, bus bays and shelters existing or required
	5	
4. Phasir	ng	
\ A.	Proposed	phasing of improvements and provision for interim facilities. Indicate phasing plan,
		ocation and square footage of structures and associated improvements including
	circulation	, parking and landscaping.
SHEET #2	- LANDS	CAPING PLAN NA
	1 Scale -	must be same as scale on sheet #1 - Site plan
	2. Bar Sca	·
	3. North	
	4. Proper	
	5 Existing	g and proposed easements
	6. Identify	y nature of ground cover materials
	A.	
	B.	1 3 13 13 13 1
	C.	Ponding areas either for drainage or landscaping/recreational use

7.	Identify type, location and size of plantings (common and/or botanical names).
	A. Existing, indicating whether it is to preserved or removed.
	B. Proposed, to be established for general landscaping.
	C. Proposed, to be established for screening/buffering.
0	
	Describe irrigation system – Phase I & II
	Planting Beds, indicating square footage of each bed
10.	Turf Area - only 20% of landscaped area can be high water turf; provide square footage and percentage.
11.	Responsibility for Maintenance (statement)
12.	Landscaped area requirement; square footage and percent (specify clearly on plan)
13.	Landscaped buffer areas provided; dimensions, label clearly that it is a landscape buffer, square
	footage and percent (specify clearly on plan)
	Planting or tree well detail
15.	Street Trees (only trees from the Official Albuquerque Plant Palette and Sizing list or 8 inch caliper or larger will be counted)
16.	Parking lot edges and interior – calculations, dimensions and locations including tree
	requirements
17.	Show Edge Buffer Landscaping (14-16-5-6(D)) — location, dimensions and plant material
A separate gradir	RADING AND DRAINAGE PLAN NA ng and drainage plan (and drainage report) must be submitted to the DRS Hydrology Section submittal for a site plan (See DRWS Form).
A separate gradir prior to the DRB s	ng and drainage plan (and drainage report) must be submitted to the DRS Hydrology Section submittal for a site plan (See DRWS Form).
A separate gradir prior to the DRB s A. General I	ng and drainage plan (and drainage report) must be submitted to the DRS Hydrology Section submittal for a site plan (See DRWS Form). Information 1. Scale - must be same as Sheet #1 - Site Plan 2. Bar Scale 3. North Arrow 4. Property Lines 5. Existing and proposed easements
A separate gradir prior to the DRB s A. General I	ng and drainage plan (and drainage report) must be submitted to the DRS Hydrology Section submittal for a site plan (See DRWS Form). Information 1. Scale - must be same as Sheet #1 - Site Plan 2. Bar Scale 3. North Arrow 4. Property Lines 5. Existing and proposed easements 6. Building footprints 7. Location of Retaining walls
A separate grading prior to the DRB separate grading I	ng and drainage plan (and drainage report) must be submitted to the DRS Hydrology Section submittal for a site plan (See DRWS Form). Information 1. Scale - must be same as Sheet #1 - Site Plan 2. Bar Scale 3. North Arrow 4. Property Lines 5. Existing and proposed easements 6. Building footprints 7. Location of Retaining walls
A separate grading prior to the DRB separate grading sepa	Information 1. Scale - must be same as Sheet #1 - Site Plan 2. Bar Scale 3. North Arrow 4. Property Lines 5. Existing and proposed easements 6. Building footprints 7. Location of Retaining walls Information 1. On the plan sheet, provide a narrative description of existing site topography, proposed grading improvements and topography within 100 feet of the site. 2. Indicate finished floor elevation and provide spot elevations for all corners of the site (existing and proposed) and points of maximum cut or fill exceeding 1 foot.
A separate grading prior to the DRB separate grading I	Information 1. Scale - must be same as Sheet #1 - Site Plan 2. Bar Scale 3. North Arrow 4. Property Lines 5. Existing and proposed easements 6. Building footprints 7. Location of Retaining walls Information 2. On the plan sheet, provide a narrative description of existing site topography, proposed grading improvements and topography within 100 feet of the site. 2. Indicate finished floor elevation and provide spot elevations for all corners of the site (existing and proposed) and points of maximum cut or fill exceeding 1 foot.

SHEET #4- UTILITY PLAN NA

_ A. Fire hydrant locations, existing and proposed. (or submit signed off Fire One Plan)
B. Distribution lines
_ C. Right-of-Way and easements, existing and proposed, on the property and adjacent to the
boundaries, with identification of types and dimensions.
_ D. Existing water, sewer, storm drainage facilities (public and/or private).
E. Proposed water, sewer, storm drainage facilities (public and/or private)

SHEET #5 - BUILDING AND STRUCTURE ELEVATIONS

A. General Information



Scale

Bar Scale

Detailed Building Elevations for each facade

1/2 Identify facade orientation

✓✓. Dimensions of facade elements, including overall height and width

Location, material and colors of windows, doors and framing
Materials and colors of all building elements and structures

5. Location and dimensions of mechanical equipment (roof and/or ground mounted)

B. Building Mounted Signage NA

- ___ 1. Site location(s)
- 2. Sign elevations to scale
- ____4. Sign face area dimensions and square footage clearly indicated
- ____ 5. Lighting
- ___ 6. Materials and colors for sign face and structural elements.

D.R.B. SUBMITTAL

PAVILIONS AT SAN MATEO A PROJECT OF KITCHELL DEVELOPMENT

PROJECT DATA

ARCHITECTS:

DCSW, NC. 105 4TH ST, S.W. ALBUQUERQUE, N.M. 87102 PROJECT ARCHITECT: DAVE DEKKER PH. NO. (505) 843-9639

GREENBERG FARROW ARCHITECTURE 15101 RED HILL AVENUE TUSTIN, CA. 92780 PROJECT ARCHITECT; MKE ELKIN PH. NO. (714) 259-0500

CIVIL ENGINEER:

BHI, INC. 7500 JEFFERSON N.E. ALBUQUERQUE, N.M. 87109 PROJECT ENGINEER: JAMES TOPMILLER PH. NO. (505) 829-1000

LANDSCAPE ARCHITECTS:

BHI, INC. 7500 JEFFERSON N.E. ALBUQUERQUE, N.M. B7109 LANDSCAPE ARCHITECTI GEORGE RADNOVICH

SHEET LIST

ARCHITECTURAL:

A-1 A-2 A-3 A-4 A-5 A-6 A-7 A-8

CIVIL:

LANDSCAPE:

COVER SHEET

1" = 60'-0" SITE PLAN / SITE DETAILS

1" - 30'-0" WEST SITE PLAN

1" = 30'-0" EAST SITE PLAN

BUILDING ELEVATIONS

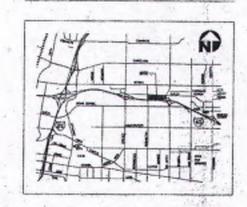
BUILDING ELEVATIONS

BUILDING ELEVATIONS - CIRCUIT CITY

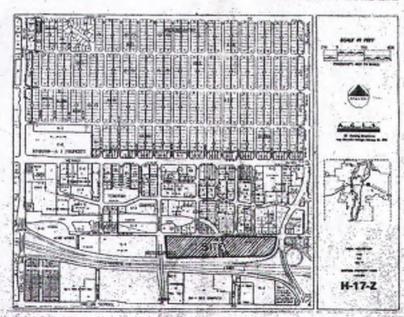
CIVIL (GRADING, DRAINAGE & UTILITIES PLAN)

LANDSCAPE PLAN

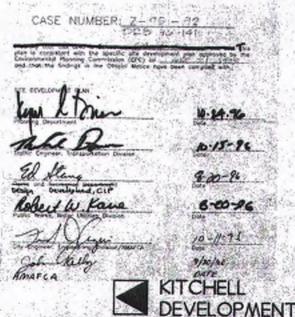
LOCATION MAP



VICINITY / ZONE MAP

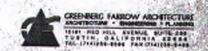


IE MAP



The Pavilions at San Mateo

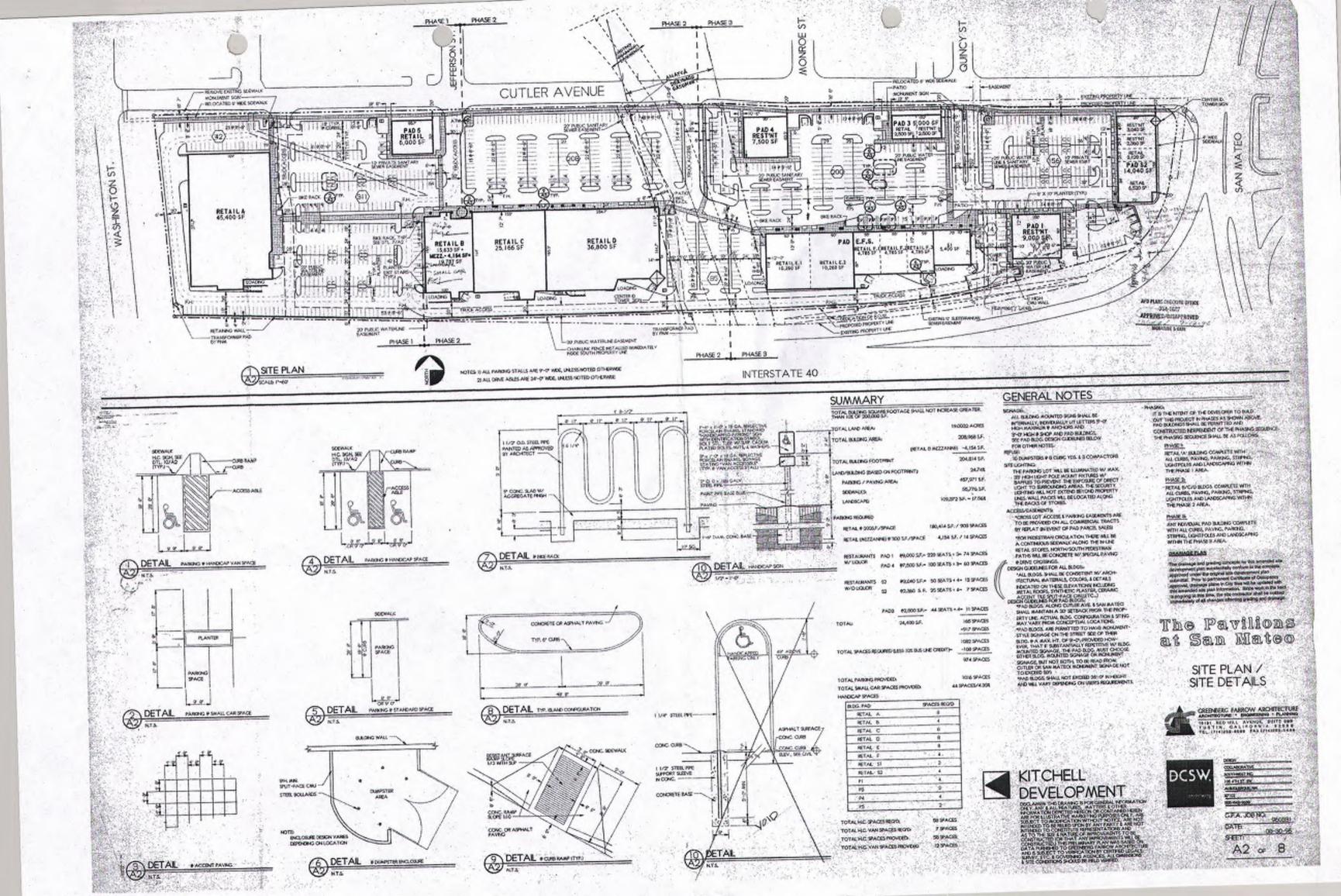
COVER SHEET

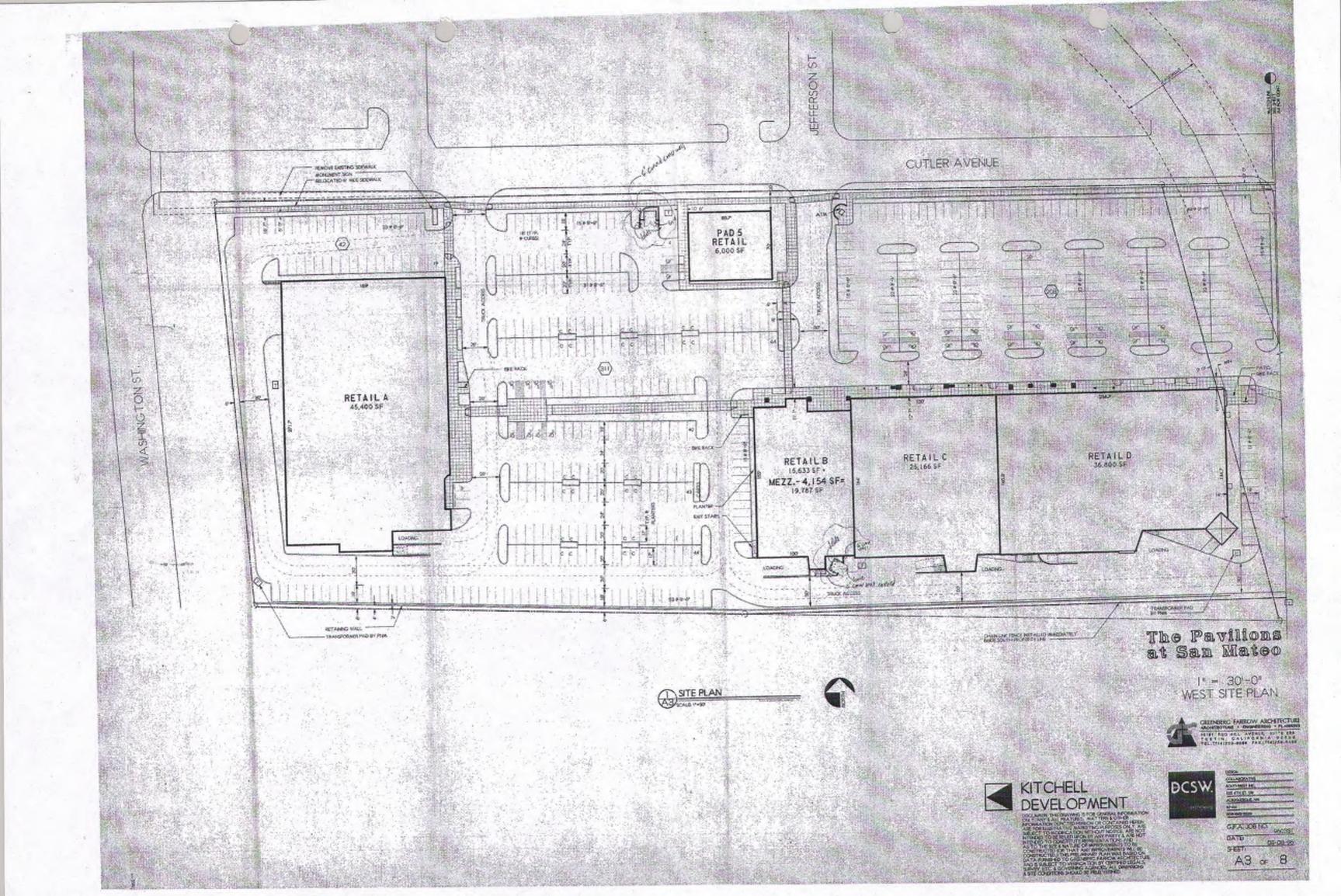


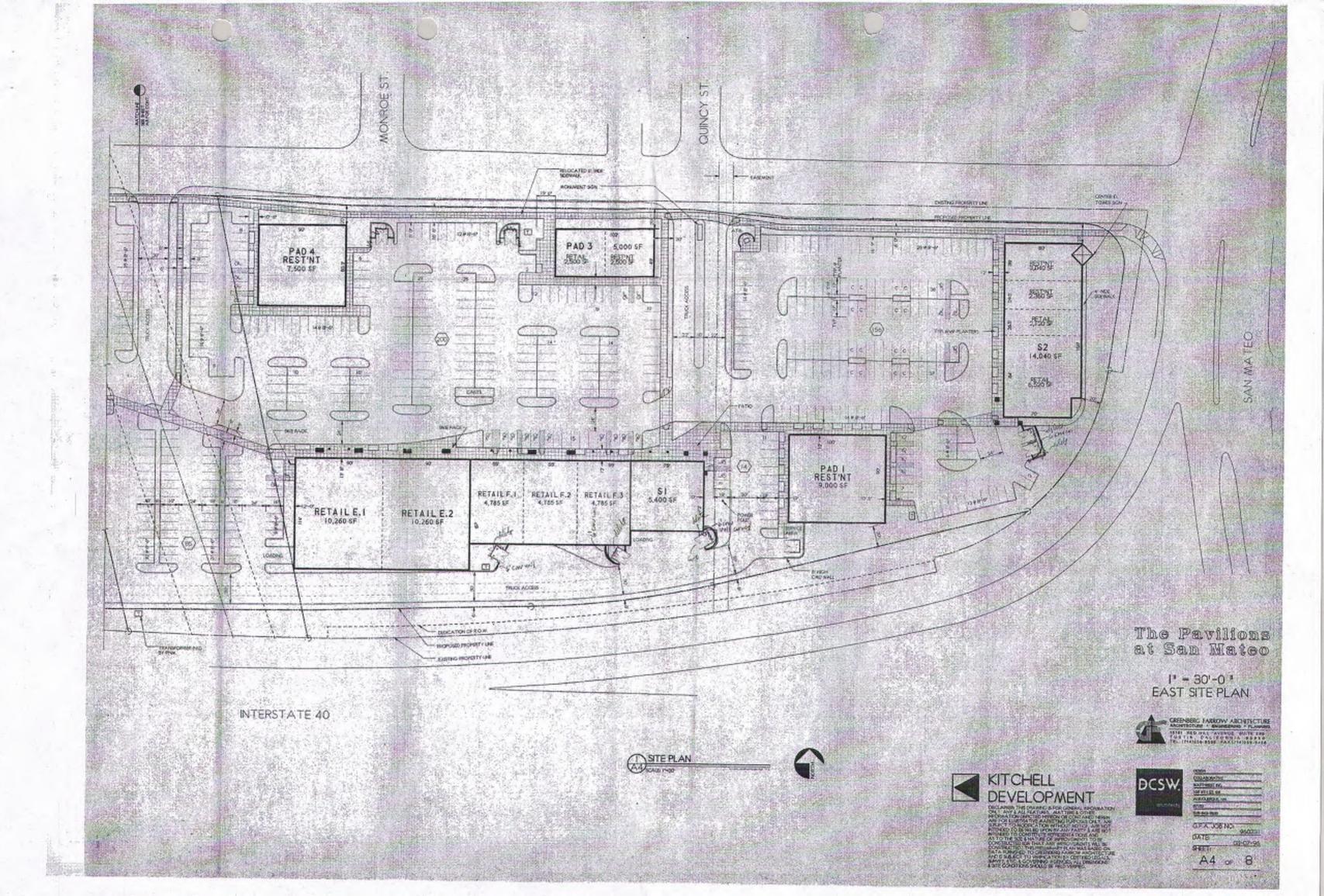


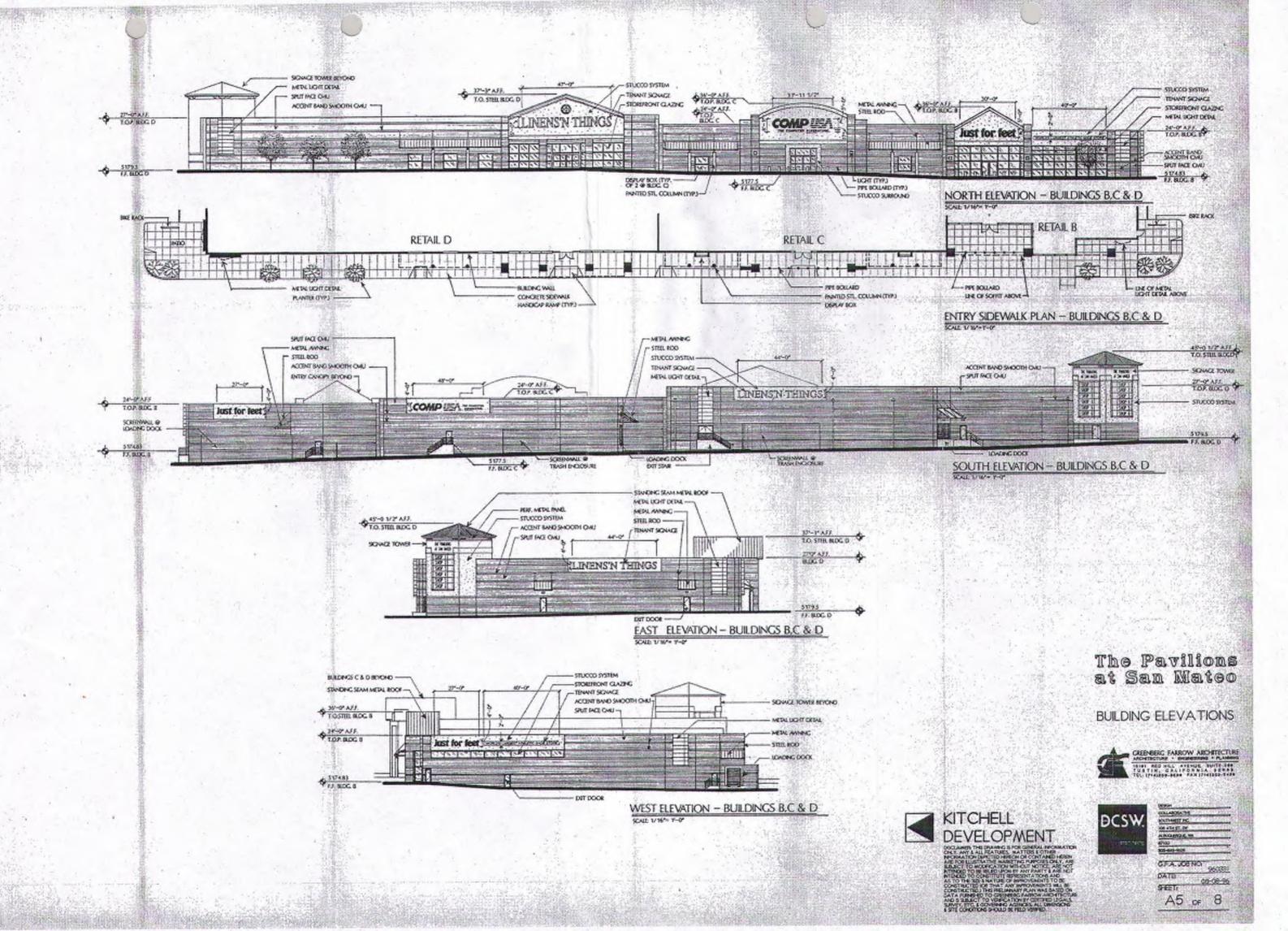
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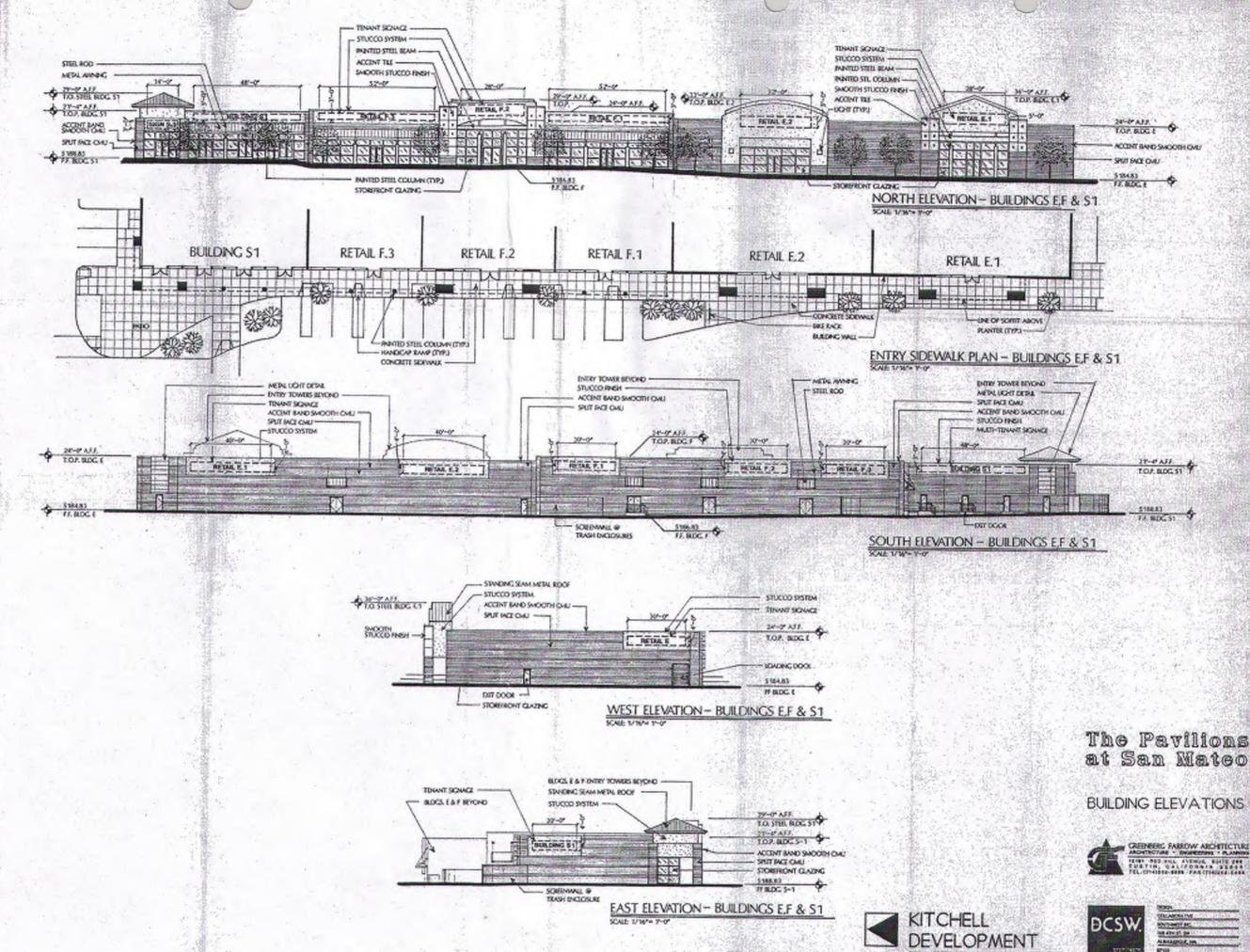
A1 ~ 8











DCSW.

CLAROUM M

CLAR

SIGNAGE NOTE:

All building mounted signs shall be internally, individually lit letters, 5'-0' high maximum at archors and 3'-0' high maximum at shop and pad buildings. Building mounted signage is limited to the square footage area shown in the elevations.

ELEVATION COLOR AND MATERIAL PALETTE:

CMU

- Split-face CMU field: A blend of 2 colors, (Crego) Bergundy web scorta and Crego Yan in a ratio of 3:2 or 2:3 between accent bands of CMU. The ratio will visit with building location.
- Smooth CMU accent: (Cregol Petroglyph black with scaru at 4-0" O.C. Smooth CMU accent insets at building austitions and insets shall be the following colors

(Crogo) Burgundy with soonia, Crogo Tan and (Crego) Petroglyph black with scoria.

STUCCO

Stucco colors shall be one of the following:

Off White - Coral 2. Off White - Rose

Blue Gray - State Warm Gray Ash

TILE

Tile accents may be used at entry areas for an accent color. The color shall be similar to storefront colors.

METAL FINISHES

- Profied roof Galvanized metal
- Fascia Galvanized metal
- Awnings Galvanized metal
- 3.1. Canvas awnings shall be in the color range of storefront finishes.
- 3.2 No plastic awnings shall be allowed.
- Cable Galvanized metal
- Brackets Galvanized metal
- Storefront Shall be one of the following Kawneer collets:
 - A. Sherling Gray
 - Arctic Blue
 - Tropical Jade Red
- Burgitridy! Metal column enclosures - Tropical (ade
- Column Capital Sterling Gray and Arctic Blue
- Metal light panel Tropical lade

SIGNAGE

- Testard signage individual letters shall earth the color palette of metal finish
- colors: Sterling Gray, Arctic Blue.

 Center Identification Signage: Tropical lade.

 A. Solid face back lit from metal face at monument signs.
 - Individually, lit letters for building mounted signage.

PAD ARCHITECTURE

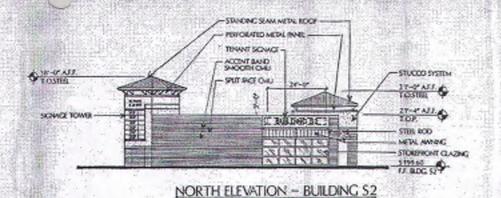
Structures will be designed to comply to the circlin standards of the center. Walls shall be of split race field CMU with an accent smooth band of CMU at a minimum of 4'-0' O.C. Pitched roof materials shall be standing searing match the center.

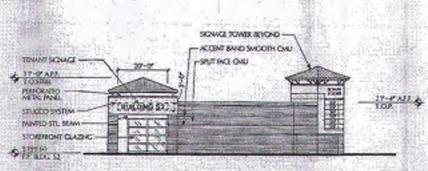
Building parapet heights shall not exceed 28'-0" A.F.F. Pitched soot may exceed 28'-0" A.F.F.

Signage shall comply to the center standard

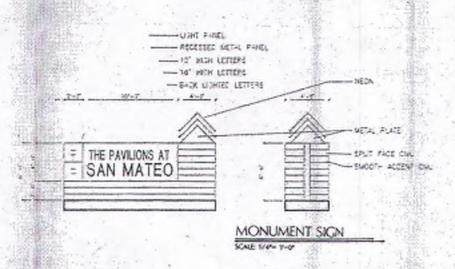
Mechanical equipment shall be screened.

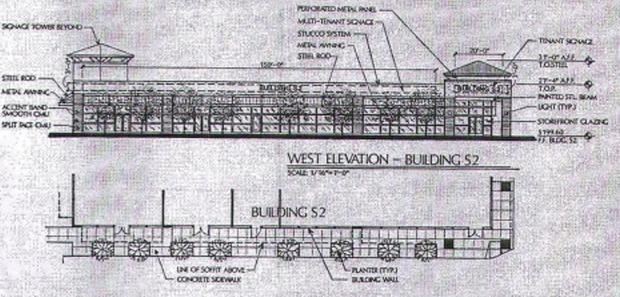
Dumpster enclosures shall match the center gandard enclosure. The approval of the exterior elevations of those structures will be delegated to the City of Albuquerque Planning Staff.

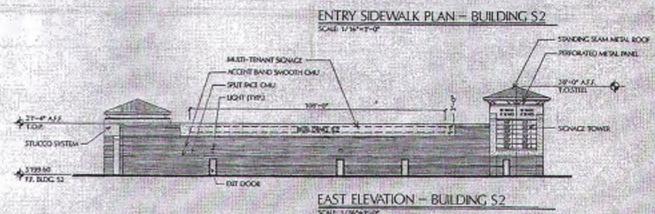












The Pavilions at San Mateo

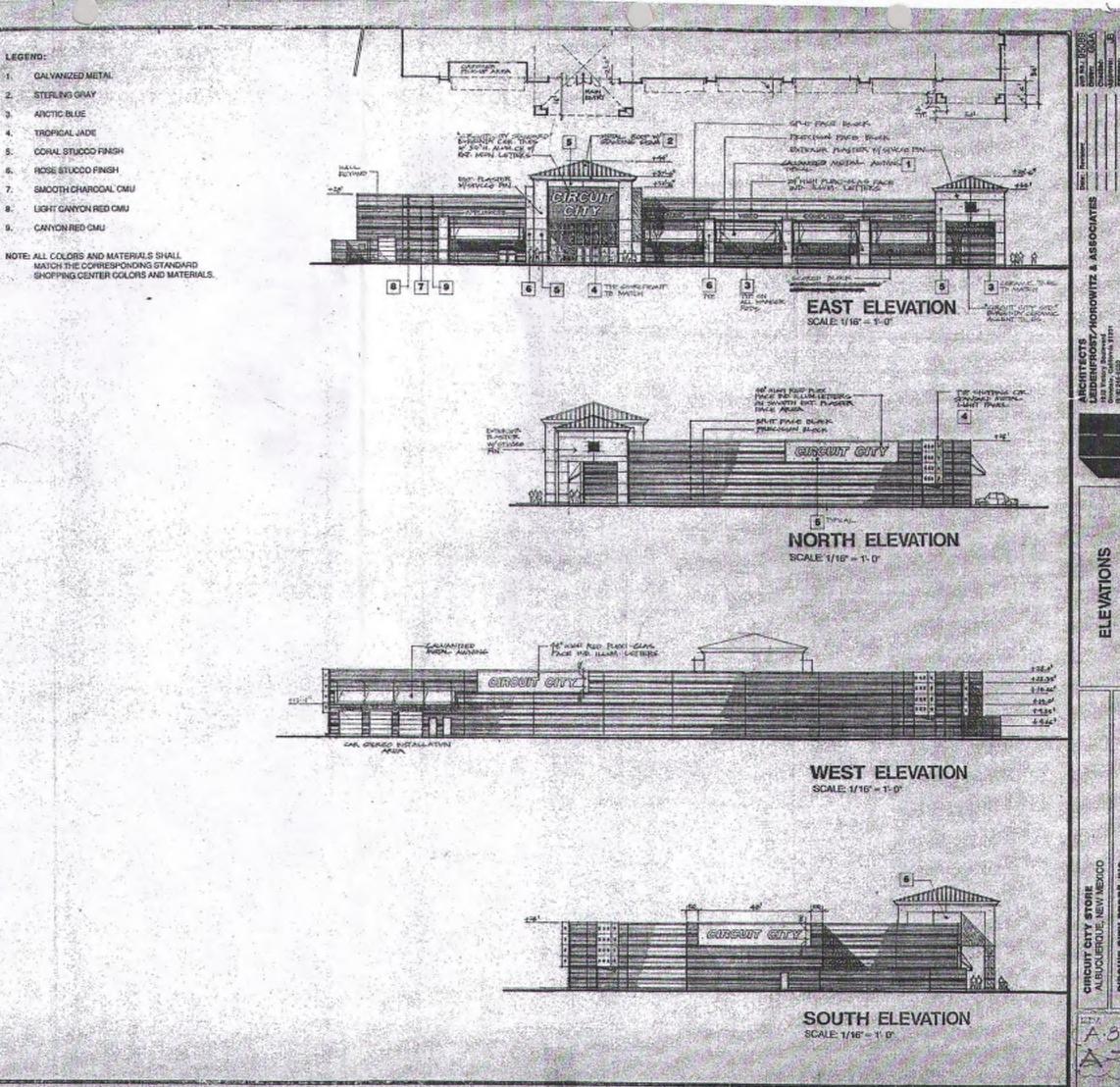
BUILDING ELEVATIONS







A7 0= 8



LEGEND:

GALVANIZED METAI STERLING GRAY ANCTIC BLUE

TROPICAL JADE

CORAL STUCCO FINISH

ROSE STUCCO FINISH

SMOOTH CHARCOAL CMU LIGHT CANYON RED CMU CANYON RED CMU

UPDATED: FEB. 12, 1996.



City of Albuquerque Planning Department Development Services Division P.O. Box 1293 Albuquerque, New Mexico 87103

Date: September 22, 1995

OFFICIAL NOTIFICATION OF DECISION

Kitchell Development Co. 26 Exevutive Park Ste 100 Irvine, Ca 92714-6779

FILE: Z-95-92 /007872

LEGAL DESCRIPTION: Lots C and D. Netherwood Park Addition, zoned C-3 and C-2 respectively, located on the south side of Cutler Avenue NE, between San Mateo Boulevard, NE, and Washington Street NE, containing approximately 20 acres (H-17).

On September 21, 1995 the Environmental Planning Commission voted to approve Z-95-92, your request for site development plan approval, based on the following Findings and subject to the following Conditions:

Findings:

- Many of the transportation improvements required for this development are under the jurisdiction of the State Highway Department which is not obligated to furnish them per the desires of this developer. The developer will be responsible for obtaining the appropriate agreements prior to final sign-off.
- The applicant must receive approval of the State Highway Department in order to use the drainage easement area for the required parking.
- 3. This project represents one of the last significant undeveloped commercial locations in this developed area. The floor area ratio of 0.25 is consistent with other existing development in the area.
- 4. The project will generate traffic which in turn will increase the air pollution in this critical monitoring area. That increase may effect periodic air quality pollution exceedances. The development contains some measures for mitigation of the situation. These measures along with others and including infrastructure improvements can reduce the project's impact.
- The plan, with minor changes to the landscaping plan, circulation plan and signage plan meets the applicable plans and policies.

Conditions:

- 1. A note shall be added to the site plan stating that no drive throughs are permitted. The applicant shall provide an automatic teller machine at a location easily accessible to employees. The applicant shall participate in any future transportation management program that might apply to this site. The applicant must provide an incentive program for the use of mass transit mutually acceptable to the Environmental Health Department and to the developer.
- Future approvals for pad sites and minor modifications provided that these adhere strictly to the
 approved design standards are delegated to the Development Review Board. An additional note shall be
 added stating that building mounted sign area is limited to 6 percent of the elevation to which it is
 applied.
- 3. The parking provided must meet the minimum required. A minimum of 18 feet of landscaping is required at the front of the site and periodic landscaped shopping cart return areas must be provided. This may reduce the number of parking spaces, in turn generating a need to reduce the square footage on site or adjust the use mix to lower the requirement.
- Grave! may be used as an accent material but not as a ground cover. One additional shade tree per end island and planter should be provided.
- The applicant must receive approval for the use of the Embudo Arroyo Channel from the State Highway Department, which owns the land, and AMAFCA which controls the easement.

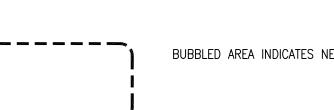
Architectural Site Plan

PROJECT DESCRIPTION:

THIS PROJECT IS NEW CONSTRUCTION OF A 2,000 SF NEW CLASSROOM BUILDING, STAIRS. THE PROPOSED BUILDING WILL BE LOCATED THE SCHOOL CAMPUS.

13 PARKING SPACES WILL BE REMOVED FOR THE ADDITION OF THE NEW BUILDING. THERE IS NO MODIFICATION TO THE EXISTING SITE OTHER THAN THE WORK

SHOPPING DISTRICT WITH A MIX OF RETAIL, RESTAURANT AND SERVICE TENANTS. EXISTING INFRASTRUCTURE INCLUDES STANDARD, COMPACT AND HC PARKING, WASTE DUMPSTER.



BUILDING ADDRESS: LEGAL DESCRIPTION:

TR 1A REVISED PLAT OF PAVILIONS AT SAN MATEO CONT 4.2761 ACM/L OR 186,267 SF M/L

OCCUPANCY GROUP: B

IDO ZONING INFORMATION:

BUILDING GROSS SQUARE FOOTAGE:

TOTAL BUILDINGS: PROJECT PHASING:

THE PROPOSED CLASSROOM BUILDING SHALL BE COMPLETED UNDER ONE PHASE.

EXISTING RADIUS INFORMATION: | NEW RADIUS INFORMATION:

ASSOCIATED SITE WORK AND LANDSCAPING, AND AN ADA ACCESSIBLE RAMP AND NORTH OF AND ADJACENT TO AN EXISTING VOCATIONAL SCHOOL AND IS PART OF

ASSOCIATED WITH THE NEW CLASSROOM.

THE CAMPUS IS SITUATED IN THE PAVILIONS AT SAN MATEO, AN EXISTING RETAIL EXISTING FIRE HYDRANTS, SIDEWALKS, BICYCLE SPACES, LOADING DOCK AND SOLID

BUBBLED AREA INDICATES NEW WORK.

4400 CUTLER AVE NE ALBUQUERQUE, NM 87110

NR-C: COMMERCIAL ZONE DISTRICTS

SITE ACREAGE: 4.28 ACRES EXISTING BUILDING: PROPOSED CLASSROOM

 $\langle 1 \rangle = 25' - 0" \quad \langle 3 \rangle = 21' - 6" \quad \langle 5 \rangle = 3' - 0"$ $\langle 2 \rangle = 23'-6" \langle 4 \rangle = 3'-0"$

GENERAL NOTES:

- [A] THE PARKING LOT DIMENSIONS ARE FROM FACE OF CURB TO FACE OF CURB. LANDSCAPING AND SIGNING WILL NOT INTERFERE WITH CLEAR SIGHT REQUIREMENTS. THEREFORE, SIGNS. WALLS, TREES, AND SHRUBBERY BETWEEN 3 AND 8 FEET TALL (AS
- MEASURED FROM THE GUTTER PAN) WILL NOT BE ACCEPTABLE IN THIS AREA. [C] ANY ENCROACHMENT OR OVERHANG INTO THE ROW FROM SIGNS, FENCES, CANOPY,
- ROOF LINES, ETC. WILL REQUIRE AN ANNUAL REVOCABLE ENCROACHMENT PERMIT. [D] ALL CURBS SURROUNDING LANDSCAPING, SHALL PROVIDE WATER RUNOFF OPENINGS TO
- ALLOW SURFACE DRAINAGE INTO THE LANDSCAPED AREAS (WATER HARVESTING). E] ALL SIGNAGE AND FENCES WILL BE DONE UNDER SEPARATE PERMIT. F] ALL IMPROVEMENTS LOCATED IN THE RIGHT OF WAY MUST BE INCLUDED ON A PUBLIC
- WORK ORDER. [G] SIDEWALK AREAS TO BE SHADED ALONG THE PRIMARY FACADE OF BUILDING.
- [H] ALL IMPROVEMENTS LOCATED IN THE RIGHT-OF-WAY MUST BE INCLUDED IN A PUBLIC WORK ORDER.
- [1] BUILDING ELEVATIONS FOR NEW CLASSROOM BUILDING WILL BE REQUIRED TO BE APPROVED VIA ADMINISTRATIVE AMENDMENT AND COMPLY WITH THE DESIGN REGULATIONS
- AND AESTHETICS CREATED BY THE TWO BUILDINGS IN THIS SUBMITTAL. [J] CONTRACTOR TO REFERENCE COA STANDARD DETAILS 2430 AND 2415 FOR ALL NEW
- SIDEWALKS AND CURB AND GUTTER, RESPECTIVELY. [K] ALL BROKEN OR CRACKED SIDEWALKS MUST BE REPAIRED WITH SIDEWALK AND CURB
- AND GUTTER PER COA STANDARD DETAILS 2430 AND 2415, RESPECTIVELY. L] GROUND-MOUNTED EQUIPMENT SCREENING WILL BE DESIGNED TO ALLOW FOR ACCESS TO UTILITY FACILITIES. ALL SCREENING AND VEGETATION SURROUNDING GROUND-MOUNTED TRANSFORMERS AND UTILITY PADS ARE TO ALLOW 10 FEET OF CLEARANCE IN FRONT OF THE EQUIPMENT DOOR AND 5-6 FEET OF CLEARANCE ON THE REMAINING THREE SIDES FOR SAFE OPERATION, MAINTENANCE, AND REPAIR
- [M] ALL SITE LIGHTING IS EXISTING TO REMAIN 'AS IS'.

KEYED NOTES:

44,877 GSF

EXISTING CITY SIDEWALK TO REMAIN.

- EXISTING CITY CURB AND GUTTER TO REMAIN.
- EXISTING PROPERTY LINE. NOT USED.
- PROPOSED HEADER CURB.
- EXISTING FIRE HYDRANT TO REMAIN.
- CITY REFUSE TRUCK AND TURNING RADIUS, FOR REFERENCE ONLY.
- NOT USED. PROPOSED ADA ACCESSIBLE RAMP.
- EXISTING SIGNAGE TO REMAIN.
- PROPOSED MOTORCYCLE SPACES WITH SIGNAGE AT EACH SPACE, WITH 12" HIGH
- PAVEMENT TEXT "MC" AND SIGANAGE. SEE DETAIL 4/TCL002. [12] CLEAR SIGHT TRIANGLE: LANDSCAPING, FENCING, AND SIGNING WILL NOT INTERFERE WITH CLEAR SIGHT REQUIREMENTS. THEREFORE, SIGNS , WALLS, TREES AND SHRUBBERY BETWEEN 3 AND 8 FEET TALL (AS MEASURED FROM THE GUTTER PAN) WILL NOT BE
- ACCEPTABLE IN THE CLEAR SIGHT TRIANGLE. [13] PROPOSED CONCRETE SIDEWALK 4' WIDE MINIMUM WITH CONTROL JOINTS EVERY 5'-0"
- WITH EXPANSION JOINTS EVERY 20'-0".
- [14] PROPOSED FIRE DEPARTMENT KNOX BOX. PROPOSED PAINTED CURB 'FIRE LANE'.
- EXISTING TRASH COMPACTOR TO REMAIN.
- EXISTING LOADING DOCK TO REMAIN.
- EXISTING BICYCLE PARKING TO REMAIN.
- [19] EXISTING COMPACT PARKING SPACE TO REMAIN.
- [20] EXISTING SIDEWALK TO REMAIN.
- [21] EXISTING SIDEWALK RAMP TO REMAIN.
- [22] EXISTING ENTRY DRIVE TO REMAIN.
- EXISTING ASPHALT PARKING LOT TO REMAIN.
- [24] PROPOSED STAIR AND LANDING. [25] EXISTING PAINTED FIRE LANE TO REMAIN.
- [26] PROPOSED BIKE RACK WITH 6 SPACES. SEE DETAIL 1/A002.
- EXISTING CURB TO REMAIN. EXISTING HC. PARKING AND ACCESS AISLE TO REMAIN.
- EXISTING DESIGNATED CROSSWALK TO REMAIN.
- PROPOSED LANDSCAPE AREA.
- EXISTING 10' UTILITY EASEMENT. EXISTING 20' WATERLINE EASEMENT.
- [33] THESE SPACES NOT COUNTED IN PARKING CALCULATIONS AS THEY ARE OVER THE PROPERTY LINE.
- [34] EXISTING LANDSCAPE TO REMAIN.
- [35] EXISTING BUILDING SETBACK.
- [36] EXISTING ELECTRICAL EQUIPMENT TO REMAIN. [37] EXISTING TRANSFORMER TO REMAIN.
- [38] EXISTING SITE LIGHT TO REMAIN.

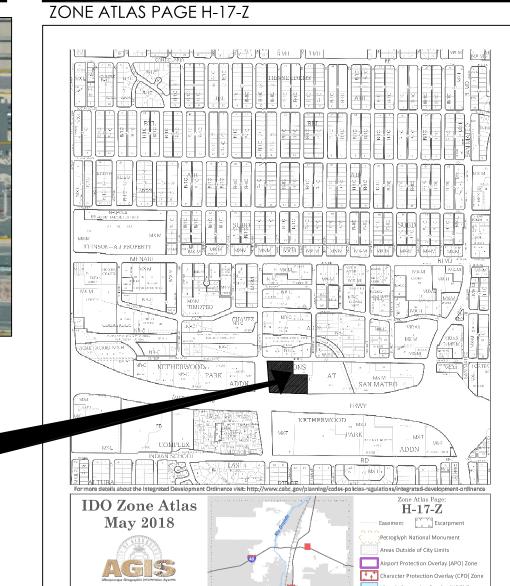
VICINITY MAP

CUTLER AVE NE. THE PAVILIONS SHOPPING

SITE

ZONING MAP





 \overline{C} \geq Ū Z **dedical Institute I** er Ave. NE ue, NM 87110 M ther PROJECT
Pima
4400 Cu
Albuque

25 45 EV

MULLEN HELLER ARCHITE

1718 CENTRAL AVE SW

ALBUQUERQUE, NM | 8

P | 505.268.4144

F | 505.268.4244

www.mullenheller.co

JOB NUMBER

DRAWN BY

DATE

PHASE

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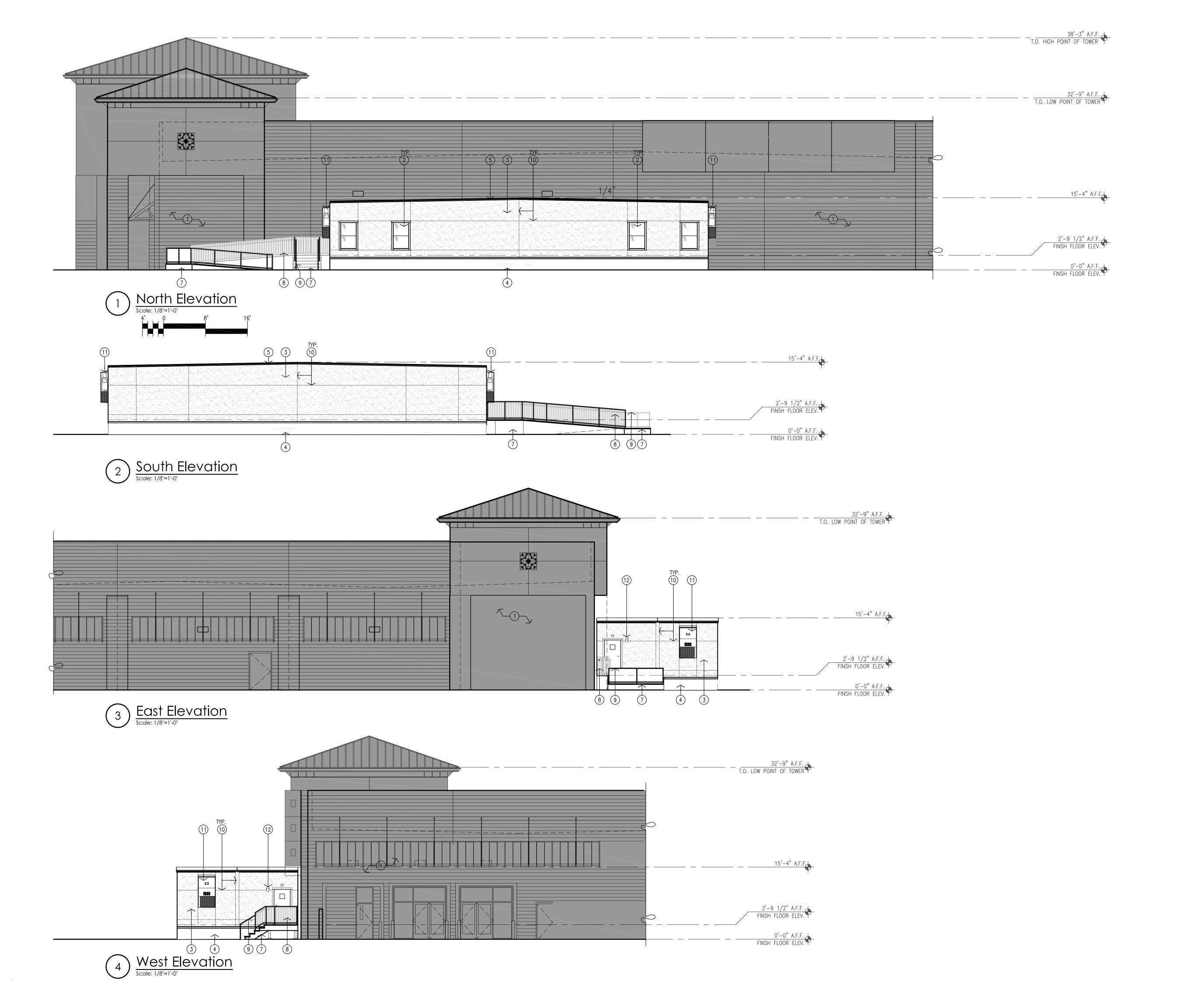
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PROJECT MGR

SHEET A001



KEYED NOTES:

[1] EXISTING EXTERIOR MASONRY WALL.

NEW WINDOW.

NEW STUCCO SYSTEM. COLOR TO MATCH EXISTING

[4] NEW WOOD SKIRTING COLOR TO MATCH EXISTING BUILDING

NEW EPDM ROOFING SYSTEM.

NEW HOLLOW METAL DOOR AND TRIM.

NEW COMPOSITE DECKING STAIR AND RAMP SYSTEM. NEW GUARDRAIL SYSTEM.

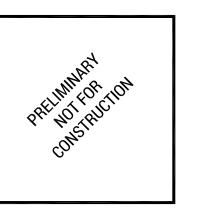
NEW HANDRAIL SYSTEM.

0] NEW STUCCO CONTROL JOINT.

11] NEW MECHANICAL EQUIPMENT. REFER TO MECHANICAL.

[12] NEW WALL PACK.

THERE IS NO NEW SIGNAGE PROPOSED FOR THIS PHASE OF THE PROJECT



P | 505.268.4144 F | 505.268.4244 www.mullenheller.com

MULLEN HELLER ARCHITECTURE 1718 CENTRAL AVE SW | STE. D ALBUQUERQUE, NM | 87109

AG/MP DRAWN BY PROJECT MGR JDH 04-13-22 DATE

PHASE CD

Building

Classroom PROJECT
Pima Medical Institute New 4400 Cutler Ave. NE Albuquerque, NM 87110 Exterior Elevations

SHEET A401 UTILITY EASEMENT

UPC:

OCCUPANT LOAD:

OCCUPANCY

SEPARATION:

SQUARE FOOTAGE:

BUILDING HEIGHT:

FIRE PROTECTION:

FIRE SEPARATION:

THIS PROJECT IS NEW CONSTRUCTION OF A 2,000 SF NEW CLASSROOM BUILDING, ASSOCIATED SITE WORK AND LANDSCAPING, AND AN ADA ACCESSIBLE RAMP AND STAIRS. THE PROPOSED BUILDING WILL BE LOCATED NORTH OF AND ADJACENT TO AN EXISTING VOCATIONAL SCHOOL AND IS PART OF THE SCHOOL CAMPUS.

2,000 GROSS SF 2,000 GROSS SF

13 PARKING SPACES WILL BE REMOVED FOR THE ADDITION OF THE NEW BUILDING. THERE IS NO MODIFICATION TO THE EXISTING SITE OTHER THAN THE WORK ASSOCIATED WITH THE NEW CLASSROOM.

THE CAMPUS IS SITUATED IN THE PAVILIONS AT SAN MATEO, AN EXISTING RETAIL SHOPPING DISTRICT WITH A MIX OF RETAIL, RESTAURANT AND SERVICE TENANTS. EXISTING INFRASTRUCTURE INCLUDES STANDARD, COMPACT AND HC PARKING, EXISTING FIRE HYDRANTS, SIDEWALKS, BICYCLE SPACES, LOADING DOCK AND SOLID WASTE DUMPSTER.

CODE DATA FOR THE PROPOSED CLASSROOM

PER IBC 2015, TABLE 1004.1.2

PER IBC 2015 TABLE 508.4: TYPE "B" - NOT REQUIRED

NEW MODULAR BUILDING

NEW MODULAR BUILDING:

20'-0" ABOVE FINISH FLOOR LEVEL.

NO FIRE SEPARATION REQUIRED.

TOTAL BUILDING:

NON-SPRINKLERED

TOTAL OCCUPANTS:

BUILDING ADDRESS: 4400 CUTLER AVE NE PER 2015 IFC: APPENDIX B, TABLE B105.1 FIRE FLOW ALBUQUERQUE, NM 87110 CALCULATIONS: PROPOSED CLASSROOM BUILDING: V-B @ 2,000 SF LEGAL DESCRIPTION: TR 1A REVISED PLAT OF PAVILIONS = 1,500 GALLONS/MINUTE (2 HOUR DURATION) AT SAN MATEO CONT 4.2761 ACM/L OR 186,267 SF M/L (NO REDUCTION FOR FIRE SPRINKLER SYSTEM) 101705929110840209 TOTAL BUILDING FIRE FLOW = 1,500 GALLONS/MINUTE CONSTRUCTION TYPE:

V-B EXISTING VOCATIONAL SCHOOL BUILDING: II-B @ 44,877 SF = 4,500 GALLONS/MINUTE (4 HOUR DURATION) OCCUPANCY GROUP:

(75% REDUCTION FOR FIRE SPRINKLER SYSTEM BUT SHALL NOT BE LESS THAN 1,500 GALLONS/MINUTE)

= 1,125 GALLONS/MINUTE (WITH REDUCTION) - UNDER MIN. = 1,500 GALLONS/MINUTE (2 HOUR DURATION)

FIRE HYDRANT PER 2015 IFC: APPENDIX B, TABLE C105.1 DISTRIBUTION:

1 FIRE HYDRANT REQUIRED PER APPENDIX C (1,500 GPM FIRE FLOW)

3 EXISTING FIRE HYDRANTS PROVIDED

AVERAGE SPACING BETWEEN HYDRANTS SHALL BE 500 FEET

MAXIMUM DISTANCE FROM ANY POINT ON STREET OR ROAD FRONTAGE TO HYDRANT

SHALL BE <u>250 FEET</u>

FIRE ACCESS ROAD ACCESS ROAD SHALL NOT EXCEED 10% IN GRADE. REQUIREMENTS:

ACCESS ROAD TO BE CONSTRUCTED OF ASPHALT MATERIAL CAPABLE OF SUPPORTING

THE IMPOSED LOAD OF A FIRE APPARATUS WEIGHING AT LEAST 75,000 POUNDS

VICINITY MAP



ZONING MAP

ZONE ATLAS PAGE H-17-Z IDO Zone Atlas May 2018

Fire Safety Site Plan

PROPOSED CLASSROOM

BUILDING 2,000 GSF

NON-SPRINKLERED

CUTLER AVE. N. E.

EXISTING VOCATIONAL SCHOOL 44,877 GROSS SF (FULLY SPRINKLERED)

Fire truck - COA

NEW PAINTED FIRE LANE ALONG NEW

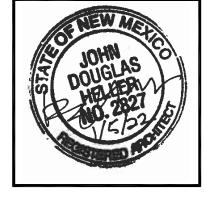
50'

- DISTANCE TO

EXISTING HYDRANT

Institute NE 87110 Medical Cutler Ave. erque, NM

SHEET FIRE



PHASE

Building

.00m

 $\frac{C}{a}$

Albuquerque Site & Building Design Considerations

This form should be submitted with all commercial and multifamily site plans, except if the development is industrial or the multifamily is less than 25 units. The project architect <u>and</u> landscape architect must complete the evaluation and sign the end of this form (fillable in Adobe Acrobat Reader).

The City of Albuquerque design philosophy promotes building performance: buildings that are sustainable and that promote the health and well-being of its citizens. This design philosophy will result in architecture that is unique to Albuquerque and fosters a sense of place and identity.

The most important aspect of a building is the building's ability to function well in response to its surroundings and the unique environmental constraints and opportunities of its specific location. They include bio-climate (winter and summer), solar access and impact, and views of Albuquerque's prominent geographic features. Albuquerque has compelling environmental forces--the daily and seasonal position of the sun, and a very unique force, the dramatic views to the Sandia mountains and other physical features. These are not subjective forces but rather tangible and timeless forces. They are physical properties that can be measured and documented. When architects and landscape architects acknowledge and respond to these forces, the resulting design is unique to Albuquerque in its aesthetic expression and its function.

<u>Design Considerations for Compliance with IDO Section 5-2 (D)</u>

In Albuquerque, building and site design must consider summer and winter climate zones in combination due to our high desert location. Albuquerque also has dramatic views of the Sandia mountains and other physical features that can be captured in windows, patios, and balconies. Identify by checking the box that you have achieved, achieved in part, or evaluated only the following design principles in your site and building layout and building design.

Section A.

General Site Arrangement and Building Orientation:

1.	The building design should account for sun and shadow in a sun and shade analysis. The design should allow for heat loss during the summer months and heat gain during the winter months. Specific submittal requirements for the sun and shade analysis are in <i>Section B</i> .						
	Achieved		Achieved in Part □	Evaluated Only			
2.	sides of the b	uilding and ma	_	radiation effects on the east and west on of a slender elongation. Building wings			
	Achieved		Achieved in Part □	Evaluated Only			
3.	Buildings orie Achieved	nted slightly e	ast of south are preferab	le to secure balanced heat distribution. Evaluated Only			

4.	Design should excessive.	l allow for wint	er sun penetration and r	may inform depths of interiors so as not be
	Achieved		Achieved in Part □	Evaluated Only
5.	Design should	l allow for natu	ral ventilation as much a	as possible.
	Achieved		Achieved in Part □	Evaluated Only
Bui	Iding Entries a	and Windows:		
6.	_			es are preferable. South facing windows horizontal overhangs, projections, or
	Achieved		Achieved in Part □	Evaluated Only
7.	_		be carefully considered be noted increase the need for Achieved in Part	pecause they receive no direct sunlight snow and ice removal. Evaluated Only
8.	_	vindows are er	couraged as they requir	_
	Achieved		Achieved in Part □	Evaluated Only
9.	Any west facir	ng building ent	ries and windows should	l mitigate solar effects.
	Achieved		Achieved in Part □	Evaluated Only
Ou	tdoor Element	s (Integration)	:	
10.	Site plan desig	gn should spati	ally connect outdoor and	d indoor areas.
	Achieved		Achieved in Part □	Evaluated Only □
11.		nged around la		s are preferred to use evaporative cooling
	Achieved		Achieved in Part □	Evaluated Only □
12.	Buildings show	uld be shaded b	by trees on all sun-expos	sed sides, especially the east and west
	Achieved		Achieved in Part □	Evaluated Only □
13.	=			hirds deciduous to one-third evergreen. s to avoid loss of species due to disease. Evaluated Only \Box
14.	Preservation of	or restoration o	of vegetation that is indig	genous to Albuquerque is preferred.
	Achieved		Achieved in Part □	Evaluated Only

	•	gnt through windows can be d in small or large groups are	effectively diffused by tree canopi e preferred.	es.
Achieved		Achieved in Part □	Evaluated Only □	
and shading	g in summei	_	to take advantage of sun in winter nies should have a thoughtful solar	
Achieved		Achieved in Part □	Evaluated Only □	
17. Paving shou paving.	ıld be used	discriminately and, where us	ed, efforts should be made to shad	de the
Achieved		Achieved in Part □	Evaluated Only	
mountains balconies, a captured.)	and foothill:	s, the Bosque Rio Grande, Vo (Please note on the site layo	prominent visual formsthe Sand lcanos and escarpmentin window ut and/or elevations where views a	NS,
Achieved		Achieved in Part	Evaluated Only	
	ed in the de	esign of Project	ning, I verify that the items have b and	een
Signature of Project NM License Numl	t Architect/ per: 2827	License No. Signature	of Project Landscape Architect/Lic	cense No

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Section B.

Sun and Shade Analysis requirements in compliance with 5-2(D)(1):

A solar shading analysis shall be submitted with all site plan submittals, except for industrial development and multi-family residential development containing less than 25 units.

The desired outcome is that *summer sun* be shaded at least 50% or more on transparent windows and doors at three peak times on each facade.

The desired outcome is that 75% of *winter sun* should reach transparent windows and doors at noon on each facade.

The submittal shall include sun and shade analysis on elevations of all primary facades with a minimum of four elevations. Screen shots from a program like SketchUp are acceptable.

Summer Sun Analysis

- 1. Show the effects of summer sun on windows on the following date and times:
 - a. May 21st analysis:
 - 9:00 AM
 - Noon
 - 4:00 PM
 - b. The shading study for May should show the percentage of shading of transparent windows and doors at 9 am and 4 pm. The desired outcome is that 50% or more of the transparent windows and doors be shaded at 9 am and 4 pm on each façade.
 - c. The shading study for May should show the percentage of shading of transparent windows and doors at noon. The desired outcome is for 90% or more of transparent windows and doors be shaded at noon on each façade.
 - d. Plantings may be modeled and included in the shading analysis. Use the mature size of trees and large shrubs according to the Albuquerque Plant List.
 - e. If no sun is influencing a façade at any of the above times, the graphic should simple state "no solar effect."

Winter Sun Analysis

- 2. Show the effects of winter sun on windows on the following date and time:
 - a. November 21st analysis:
 - Noon
 - b. The shading study for November will show the amount of sun reaching the transparent windows or doors and not shaded. The desired outcome is for 75% of available sun to reach the windows or doors on each facade.