From: Patz, Logan W.

To: <u>"Bob@desert-sky-designs.com"</u>

Subject: F18D059 Self Storage building addition 5310 San Mateo TCL Comments

Date: Thursday, November 03, 2016 1:54:00 PM

Hello Robert,

I have a few more concerns on the TCL. Please Address the following comments.

- Addressing the ADA in the notes is ok. I would like to see them in the Key Notes too.
- If you can show the words "No Parking" on the plan view in the proper location it will help the contractor.
- One of the Driveways on the San Mateo should be closed as well. You can make the remaining drive wider if you need.

Please contact me if you have any questions.

Thank you.

Logan Patz

Planning Department Transportation Development

600 2nd St. NW, Suite 201 Albuquerque, NM 87102

505-924-3630



COA STAFF:

ELECTRONIC SUBMITTAL RECEIVED: ____

City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 09/2015)

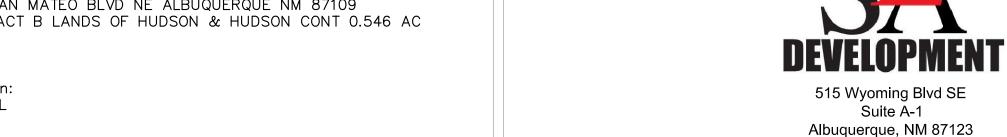
Project Title: SELF STORAGE BUILDING ADDITION	Building Permit #:	City Drainage #: F180059
DRB#: EPC#:	_	Work Order#:
Legal Description: TRACT B LANDS OF HUDSON AND HUDSON		
City Address: 5220 AND 5310 SAN MATEO BLVD NE - ALBUQUERQUE NM 8710	09	
Engineering Firm:		Contact:
Address:		Contact:
		E-mail:
Address: 5854 OSUNA ROAD NE ALBUQUERQUE NM 87109		
Phone#: 505 883 7373 Fax#:		E-mail:
Architect: ROBERT MAZE		Contact: ROBERT MAZE
Address: 3400 ALVARADO DR NE ALBUQUERQUE NM 87110		
Phone#: 505 884 3304 Fax#:		E-mail: BOB@DESERT-SKY-DESIGNS.COM
Other Contact:		Contact:
Address:		
Phone#: Fax#:		E-mail:
DEPARTMENT: HYDROLOGY/ DRAINAGE ×TRAFFIC/ TRANSPORTATION MS4/ EROSION & SEDIMENT CONTROL	X BUILDING P	APPROVAL/ACCEPTANCE SOUGHT: ERMIT APPROVAL E OF OCCUPANCY
TYPE OF SUBMITTAL:		
ENCINEED / A DOUTECT, CEDITIES ATION		RY PLAT APPROVAL
ENGINEER ARCHITECT CERTIFICATION		FOR SUB'D APPROVAL
CONCEPTUAL G & D PLAN	SITE PLAN I	FOR BLDG. PERMIT APPROVAL
CD A DINIC DI ANI		SE OF FINANCIAL GUARANTEE
DRAINAGE MASTER PLAN		ON PERMIT APPROVAL
DD A DIA CE DEDORT		ERMIT APPROVAL
CLOMR/LOMRSO-19 APPR		
	PAVING PEI	
X TRAFFIC CIRCULATION LAYOUT (TCL) GRADING/ P.		AD CERTIFICATION
TRAFFIC IMPACT STUDY (TIS) WORK ORDE		R APPROVAL
EROSION & SEDIMENT CONTROL PLAN (ESC)	CLOMR/LOMR	
OTHER (SPECIFY)	PRE-DESIGN	MEETING
	OTHER (SPE	ECIFY)
IS THIS A RESUBMITTAL?: X Yes No		
DATE SUBMITTED: 10/26/2016 By: ROBERT MAZE		

2

COMMERCIAL

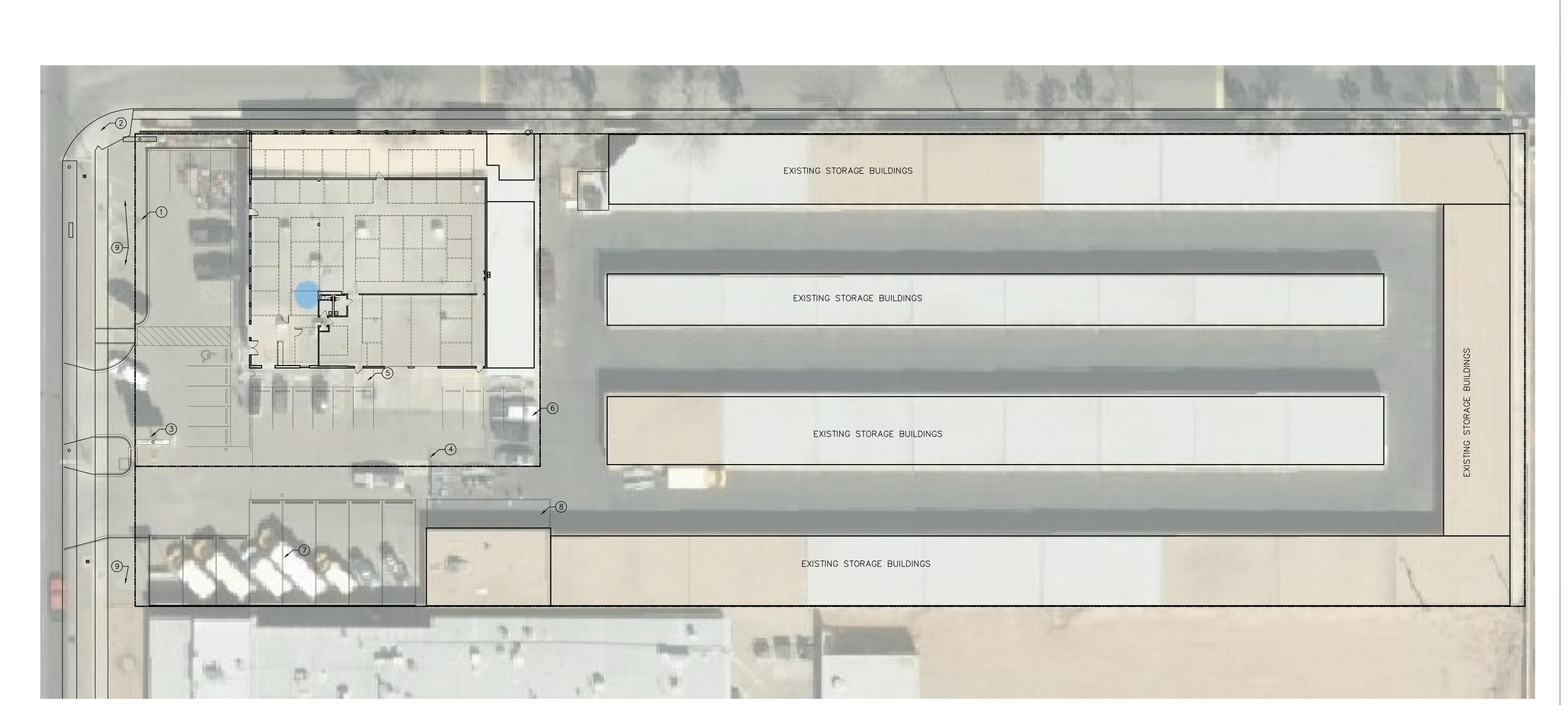
UPC: 101806101536720115 Owner: AA PROPERTIES LLC Owner Address: 5854 OSUNA RD NE ALBUQUERQUE NM 87109 Site Address: 5310 SAN MATEO BLVD NE ALBUQUERQUE NM 87109 Legal Description: TRACT B LANDS OF HUDSON & HUDSON CONT 0.546 AC Acres: 0.546

Designation: C3 Land Use Classification: Category: COMMERCIAL





desert-sky-designs.com





EXISTING PARKING

REQUIRED:

TOTAL BUILDING SQ FT = 8,000 GROSS OFFICE/RETAIL = 80001 SPACE PER 200 SF / 40 SPACES REQUIRED / 1 SPACE REQUIRED CARETÁKER RESIDENCE / ONE BATHROOM / 1 SPACE REQUI HANDICAPPED SPACES REQUIRED = 1 SPACE TO INCLUDE 1 VAN ACCESSIBLE

PROVIDED: 28 SPACES 2 VAN ACCESSIBLE KEYED NOTES:

PARKING WITHIN ROAD EASEMENT SHALL BE CONVERTED TO LANDSCAPING USE OF EXISTING CORNER CURB CUT BY VEHICLES SHALL BE DISCONTINUED

SIGN SHALL BE RELOCATED 4. SECURITY GATE SHALL REMOVED

PARKING ALONG SOUTH SIDE OF BUILDING SHALL BE MOVED TO 8' FROM BUILDING PARKING AT EXISTING SECURITY FENCE SHALL BE RECONFIGURED TO ALLOW BETTER VEHICLE CIRCULATION

EXISTING DIAGONAL PARKING AT SOUTH PROPERTY LINE SHALL BE REMOVED

8. ASPHALT PAVEMENT SHALL BE REMOVED AT CARETAKER RESIDENCE COURTYARD

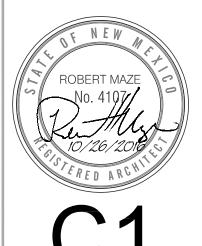
9. ASPHALT PAVEMENT SHALL BE REMOVED AT NEW STREET TREE WELLS - 30' O.C.

SHEET INDEX:

C1 EXISTING SITE PLAN

C2 PROPOSED SITE PLAN

C3 SITE DETAILS



10/26/2016

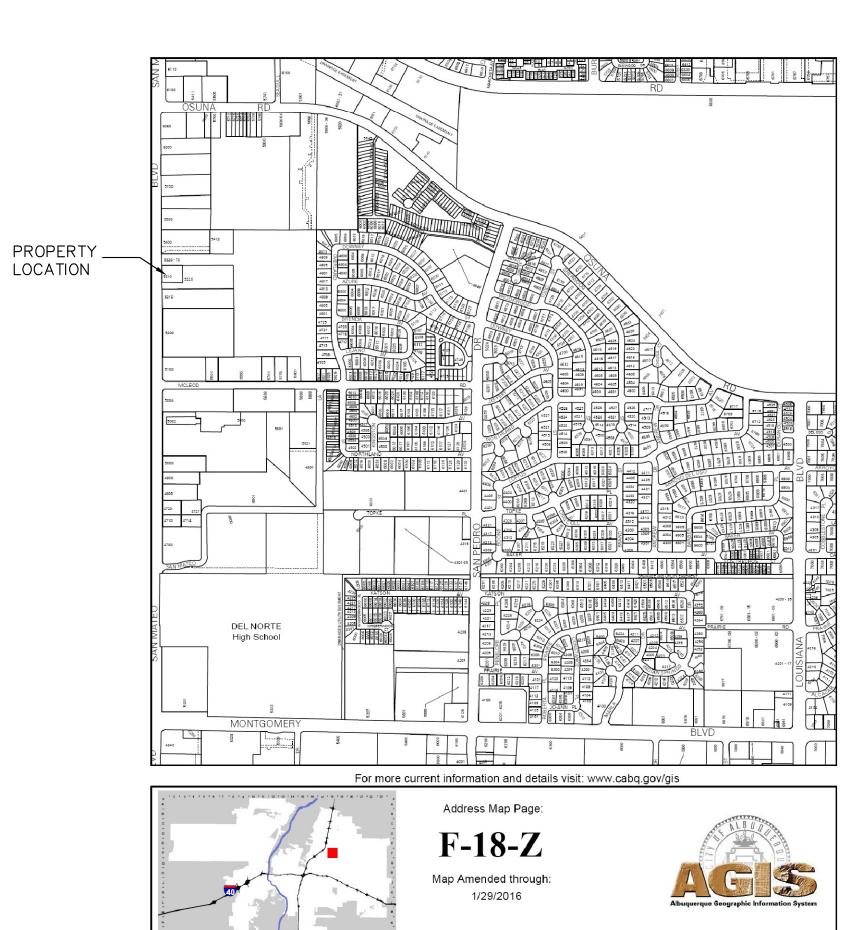




Suite A-1 Albuquerque, NM 87123 www.sladevelopment.com



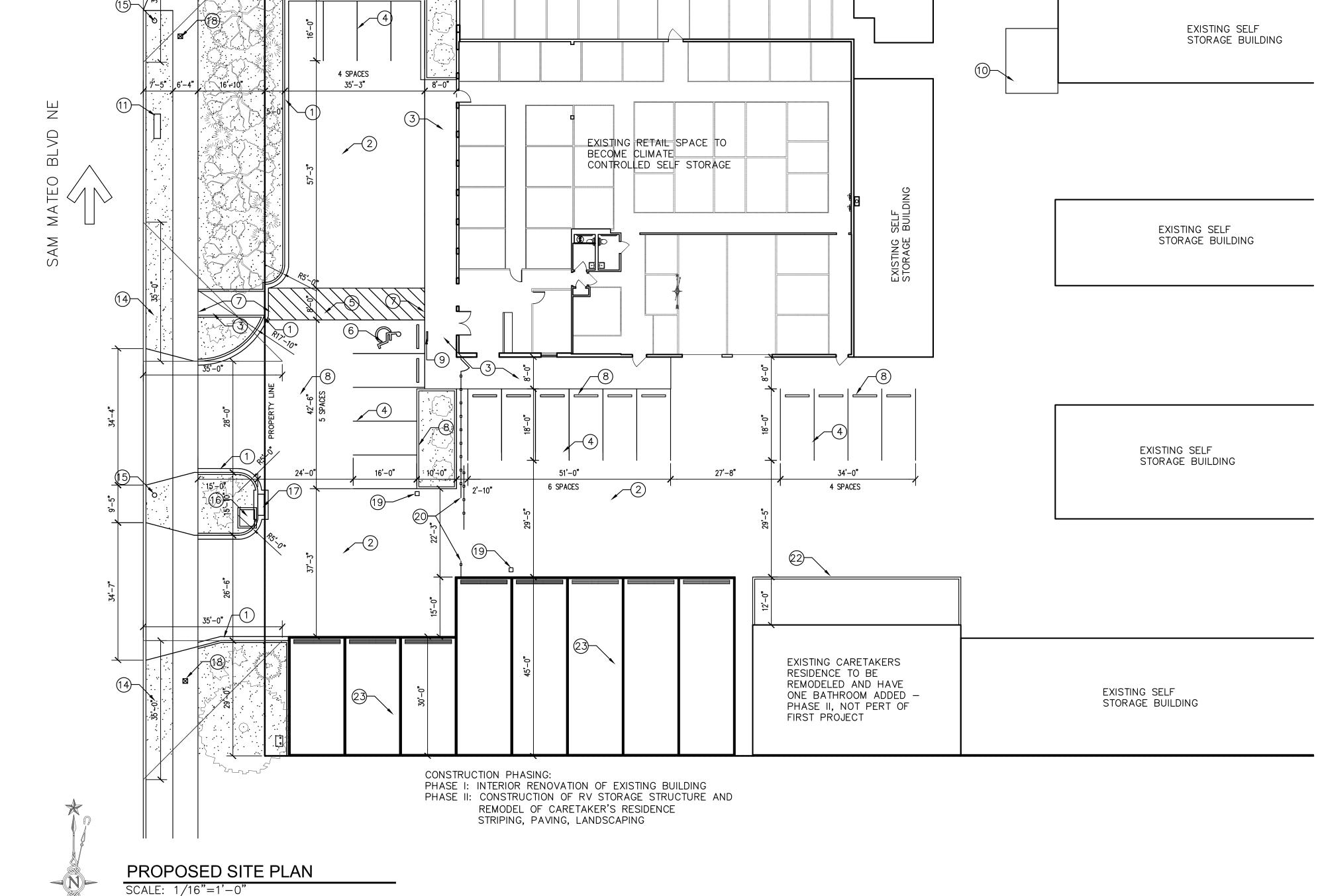
3400 Alvarado Dr NE Albuquerque, NM 87110 884-3304 desert-sky-designs.com



These addresses are for informational

for address verification.

purposes only and are not intended



PRIVATE ROADWAY EASEMENT

KEYED NOTES:

UPC: 101806101536720115 Owner: AA PROPERTIES LLC

Acres: 0.546

PROPERTY LINE

Designation: C3

Land Use Classification:

Category: COMMERCIAL

Owner Address: 5854 OSUNA RD NE ALBUQUERQUE NM 87109 Site Address: 5310 SAN MATEO BLVD NE ALBUQUERQUE NM 87109

Legal Description: TRACT B LANDS OF HUDSON & HUDSON CONT 0.546 AC

CONSTRUCT 6" CONCRETE CURB AND GUTTER

2. EXISTING ASPHALT PAVEMENT WITH TOP COAT CONSTRUCT CONCRETE SIDEWALK

4. 4" WIDE WHITE PARKING STRIPE AS SHOWN PER LOCAL CODE AND GUIDELINES - SEE NOTE SHEET C3

8'-0" WIDE HANDICAP ACCESSIBLE AISLE STRIPPING PER LOCAL CODE AND GUIDELINES

Note: Gray Shading Represents Area Outside of the City Limits

INTERNATIONAL SYMBOL OF ACCESSIBILITY, CENTER IN PARKING SPACE - SEE NOTE SHEET C3 7. ASPHALT PAVING AND H.C. ACCESSIBLE AISLE TO BE FLUSH WITH CONCRETE SIDEWALK AT ALL LOCATIONS

8. INSTALL CONCRETE WHEEL STOP

INSTALL HANDICAP PARKING SIGNAGE - SEE DETAIL SHEET C3 10. EXISTING DUMPSTER LOCATION

11. EXISTING BUS STOP 12. PROPOSED FREE STANDING SIGN TO BE PERMITTED SEPARATELY

13. EXISTING CMU RETAINING WALL

14. CLEAR SIGHT TRIANGLE: LANDSCAPING, FENCES AND SIGNAGE BETWEEN 3 AND 8 FEET ABOVE GUTTER PAN SHALL NOT VIOLATE

15. EXISTING STREET LIGHT

16. EXISTING DRAINAGE INLET TO BE COVERED WITH PLATE STEEL ACCESS PANEL

17. PROPOSED NEW CURB INLET TO EXISTING DRAINAGE INLET 18. EXISTING WATER METER

19. PROPOSED GATE COLTROL TERMINAL

20. PROPOSED 16' WIDE SLIDING GATE 21. EXISTING POWER POLE, END OF LINE, FED FROM EAST

22. PROPOSED 6' HIGH CMU PRIVACY WALL FOR RESIDENCE - PHASE II 23. PROPOSED METAL RV STORAGE UNITS - PHASE II

24. REMOVE EXISTING DRIVE PAD AND INSTALL NEW ADA CORNER PER ALBUQUERQUE REQ'S - SEE SHEET C3

GENERAL NOTES:

PARKING LOT DIMENSIONS ARE FROM FACE OF CURB TO FACE OF CURB UNLESS OTHERWISE NOTED

PROVIDE EXPANSION JOINTS IN CONCRETE WALK AT 40' O.C. AND WHERE CONCRETE ABUTS THE BUILDING

PREMISE IDENTIFICATION SHALL BE MINIMUM 10" HIGH AND SHALL CONTRAST WITH THE BACKGROUND AND SHALL BE VISIBLE FROM THE STREET - EACH BUILDING SHALL HAVE INDIVIDUAL PREMISE I.D.

PARKING CALCULATIONS

REQUIRED:

TOTAL BUILDING SQ FT = 8,000 GROSS CLIMATE CONTROLLED STORAGE = 7409 / 1 SPACE PER 2,000 SF / 7 SPACES REQUIRED OFFICE/RETAIL = 591

1 SPACE PER 200 SF / 3 SPACES REQUIRED CARETAKER RESIDENCE / TWO BATHROOMS / 2 SPACES REQUIRED HANDICAPPED SPACES REQUIRED = 1 SPACE TO INCLUDE 1 VAN ACCESSIBLE

TOTAL SPACES REQUIRED PHASE II: 12 SPACES INC. ONE VAN ACCESSIBLE TOTAL SPACES PROVIDED PHASE II: 19 SPACES INC. ONE VAN ACCESSIBLE





10/26/2016

10/26/2016

SIGN TYPE R7-8 (12"x18") - sign field is white - sign lettering and border are green RESERVED - International Symbol of Accessibility **PARKING** is white on a blue background Non-van accessible spaces bottom of this sign Required language per 60" min. above ground NMSA 197866-7-352.4C ANSI 502.7 Violators are subject to a SIGN TYPE R7-8A (6"x12") fine and/or towing - sign field is white - sign lettering and border are green Van accessible spaces bottom of this sign VAN Required language (Van Accessible Spaces) ACCESSIBLE 60" min. above the ground ANSI 502.7 ANSI 502.7 Sign Pole Parking Lot Sign

from 2003 NEW MEXICO ACCESSIBLE PARKING CHECKLIST http://www.gcd.state.nm.us/uploads/FileLinks/8d3b546d2e2347dbbe904b4d15e44a1e/parkcheck.pdf

ADA PARKING NOTES:

CONSTRUCTION NOTES:

B. CURB TRANSITION. TRANSITION LENGTHS BETWEEN DIFFERENT CURB TYPES SHALL BE 10' MIN.

D. TOP OF CURB PROFILE (AT BACK OF CURB).

H. HEADER CURB, SEE STD. DWG, 2441 & 2415.

J. HEADER CURB MAY BE INTEGRAL CURB WITH RAMP. (SEE ALTERNATE SECTION A-A ON STD. DWG. 2441.

K. FOR CURB ACCESS (WHEELCHAIR) RAMPS AT LOCATIONS NOT INVOLVING CURB TRANSITIONS, SEE STD. DWGS. 2440 & 2441.

F. (WHEELCHAIR RAMP) - CURB ACCESS.

L. 50:1 MAX SLOPE ALL DIRECTIONS.

N. ACCESS RAMP FLUSH WITH FILLET.

A. MOUNTABLE CURB, ROLL TYPE.

C. STANDARD CURB & GUTTER.

G. 1/2" EXPANSION JOINT.

M. 12:1 MAX SLOPE.

E. FLOWLINE.

UPC: 101806101536720115 Owner: AA PROPERTIES LLC

Acres: 0.546

Designation: C3

Land Use Classification:

Category: COMMERCIAL

Owner Address: 5854 OSUNA RD NE ALBUQUERQUE NM 87109 Site Address: 5310 SAN MATEO BLVD NE ALBUQUERQUE NM 87109

Legal Description: TRACT B LANDS OF HUDSON & HUDSON CONT 0.546 AC

- 1. Surface slopes at parking and access isle shall not exceed 1:48
- 2. Parking space shall have a clearly visible, blue, International Symbol of Accessibility painted on the pavement at rear of the space (66-1-4.1.E NMSA 1978) or MUTCD recommends a white symbol on a blue background.
- 3. GCD recommends the parking space lines be painted blue
- 4. Access aisle shall have blue, diagonal striping. (66-1-4.1.B NMSA 1978).
- 5. Access aisle shall have the words "NO PARKING" in capital letters, each of which shall be at least one foot high and at least two inches wide, placed at the rear of the parking space so as to be close to where an adjacent vehicle's rear tires would be placed.

7 1/2" 2'-0" / SEE DETAIL "A" BELOW STANDARD C & G - 50:1 RAMP CUT OR FORMED - FLOW LINE MUST CURB CUT DETAIL - ADA COMPLIANT DETAIL "A"

from StandardSpecks2011Vol2062811reduced

CURB CUT DETAILS

City of Albuquerque DWG 2415A

SCALE: 1/2"=1'-0"

- **GENERAL NOTES:** CURB, GUTTER AND CUT-OFF WALL WILL BE CONSTRUCTED OF PORTLAND CEMENT CONCRETE
- 2. FOR STANDARD AND MEDIAN C&G ADJACENT TO ASPHALT CONCRETE (AC) PAVEMENT, PROVIDE CONTRACTION JOINTS AT 12' MAX. SPACING, CONTRACTION JOINTS SHALL BE EITHER SAWED OR TOOLED A MININUM OF 1" DEEP AT FINISHED FACES. 1/2" EXPANSION JOINTS TO BE INSTALLED AT CURB RETURNS AND AT A MAXIMUM SPACING OF 200' BETWEEN CURB RETURNS AND SEPARATELY CONSTRUCTED
- FOR ALL OTHER C & G CUT-OFF WALL SPACING, 1/2" EXP. JTS. AT CURB RETURNS & AT A MAXIMUM SPACING OF 100' BETWEEN CURB RETURNS & EACH SIDE OF SEPARATELY CONSTRUCTED DRIVEWAYS. CONTRACTION JOINTS SHALL BE EITHER SAWED OR TOOLED A MINIMUM OF 1" DEEP AT ALL FINISHED FACES. REINFORCEMENT SHALL NOT BE USED IN CUT—OFF WALLS.
- FOR C & G CONSTRUCTED WITH PCC PAVEMENT, CONTRACTION JOINTS AND EXPANSION JOINTS SHALL BE THE SAME AS THE PAVEMENT JOINTS.
- ALL EDGES SHALL BE EDGED WITH A 3/8" RADIUS EDGING TOOL. 6. STANDARD C & G SHALL BE USED FOR NEW CONSTRUCTION UNLESS OTHERWISE AUTHORIZED BY THE CITY ENGINEER.
- REMOVE & REPLACE PAVEMENT 1" WIDE ADJACENT TO LIP OF GUTTER WHEN CONSTRUCTING C & G ADJACENT TO EXISTING AC PAVEMENT.
- 1/4" ISOLATION JOINT SHALL BE PLACED BETWEEN SIDEWALK AND C & G WHEN CAST ADJACENT TO EACH OTHER. 9. ADA = AMERICANS WITH DISABILITY ACT.

CONSTRUCTION NOTES: SEE COA DRAWING 2415B PROFILE AT BACK OF CURB

CURB TRANSITION WITH CURB ACCESS RAMP PER DETAIL

CURB TRANSITION WITH CURB ACCESS

(WHEELCHAIR) RAMP

CURB CUT DETAILS - ADA CORNER RAMP

SCALE: 1/16"=1'-0"

from StandardSpecks2011Vol2062811reduced City of Albuquerque DWG 2418

GENERAL NOTES:

- 1. All broken or cracked sidewalk must be replaced with sidewalk and curb and gutter.
- 2. Provide Detectable Warnings at Curb Ramps —
- 3. Detectable warning surface shall be cast in place and replaceable
- 4. Area Covered. Detectable warnings shall be 24 inches minimum in the direction of travel and extend the full width of the curb ramp or flush surface.
- 5. Location. the detectable warning shall be located so the edge nearest the curb line is 6 inches to 8 inches from the curb line.
- 6. Detectable warning surfaces shall have Truncated Domes complying with the following:
- 7. Size. Truncated domes shall have a base diameter of 0.9 inch (23 mm) minimum to 1.4 inch (36 mm) maximum, and a top diameter of 50 percent minimum to 65 percent maximum of the base diameter.
- 8. Height. Truncated domes shall have a height of 0.2 inch (5.1 mm).
- 9. Spacing. Truncated domes shall have a center—to—center spacing of 1.6 inches (41 mm) minimum and 2.4 inches (61 mm) maximum, and a base—to—base spacing of 0.65 inch (16.5 mm) minimum, measured between the most adjacent
- 10. Alignment. Truncated domes shall be aligned in a square grid pattern.