

FIRE HYDRANT PLAN



DATA

- A. LEGAL DESCRIPTION: SEE CURRENT REPLAT
B. TYPE OF DEVELOPMENT: RECOVERY SUPPORT / COMMUNITY CENTER
C. SIZE OF DEVELOPMENT: .3094 ACRES

GENERAL NOTES

1. NEATLY SAWCUT, REMOVE, AND DISPOSE OF EXISTING DRIVEPADS AND REPLACE WITH CURB AND GUTTER PER COA STD DWG 2415A AND SIDEWALK PER COA STD. DWG 2430.
2. CONSTRUCT NEW DRIVEPAD PER COA STD DWG. 2425A AND 2425B (DRIVEPAD WITH SIDEWALK AT BACK OF CURB)

PARKING CALCULATIONS

PER BERNALILLO COUNTY CODE, SECTION 21 - OFF-STREET PARKING

COMMUNITY CENTER, LIBRARY, MUSEUM OR ART GALLERY: TEN PARKING SPACES, PLUS ONE ADDITIONAL SPACE FOR EACH 300 SQUARE FEET OF FLOOR AREA IN EXCESS OF 2,000 SQUARE FEET.

10 + (3,000 / 300 = 10) = 20 SPACES REQUIRED

6 PROVIDED ON RSC SITE
15 PROVIDED ON ADJACENT EPC SITE*

ADA SPACES

1 - 25 TOTAL PARKING SPACES 1 REQUIRED / 1 TO BE VAN ACCESSIBLE

1 SPACE REQUIRED

2 PROVIDED / 1 VAN ACCESSIBLE

BICYCLE PARKING

ONE SPACE PER 20 OFF-STREET PARKING SPACES

6 / 20 = .3 = 1 SPACE REQUIRED

4 PROVIDED

MOTORCYCLE PARKING

ONE SPACE PER 20 OFF-STREET PARKING SPACES

6 / 20 = .3 = 1 SPACE REQUIRED

1 PROVIDED

EXECUTIVE SUMMARY

GENERAL PROJECT LOCATION: IN ALBUQUERQUE'S INTERNATIONAL DISTRICT, THE PROJECT'S ADDRESS IS 521 CARDENAS DR SE. THE LOT IS LOCATED NEAR THE SOUTH / WEST CORNER OF ZUNI AND CARDENAS.

DEVELOPMENT CONCEPT FOR THE SITE: THE DESIGN AND CONSTRUCTION OF A ROUGHLY 5,000 SQ FT RECOVERY SUPPORT CENTER TO SUPPORT THE WORK OF THE COUNTY OF BERNALILLO AND THE ENDORPHIN POWER COMPANY. THE PROGRAM INCLUDES MEETING, ADMINISTRATIVE AND STORAGE SPACE AS WELL AS A SMALL RESIDENTIAL STYLE KITCHEN.

TRAFFIC CIRCULATION CONCEPT: DURING BUSINESS HOURS THE SITE WILL BE OPEN TO THE PUBLIC AND RESIDENTS OF THE ENDORPHIN POWER COMPAN. AFTER HOURS CARD ACCESS WILL BE REQUIRED AT THE VEHICULAR AND PEDESTRIAN ACCESS GATES. A SMALL PARKING LOT IS SERVED BY A ONE-WAY DRIVE AND PROVIDED FOR VISITORS BUT THE MAJORITY OF EMPLOYEES AND RESIDENTS WILL UTILIZE PARKING OFF-SITE AND ON THE ADJACENT ENDORPHIN POWER COMPANY CAMPUS.

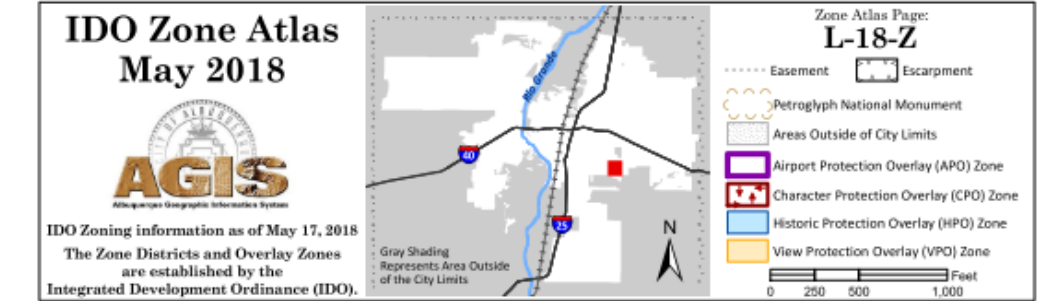
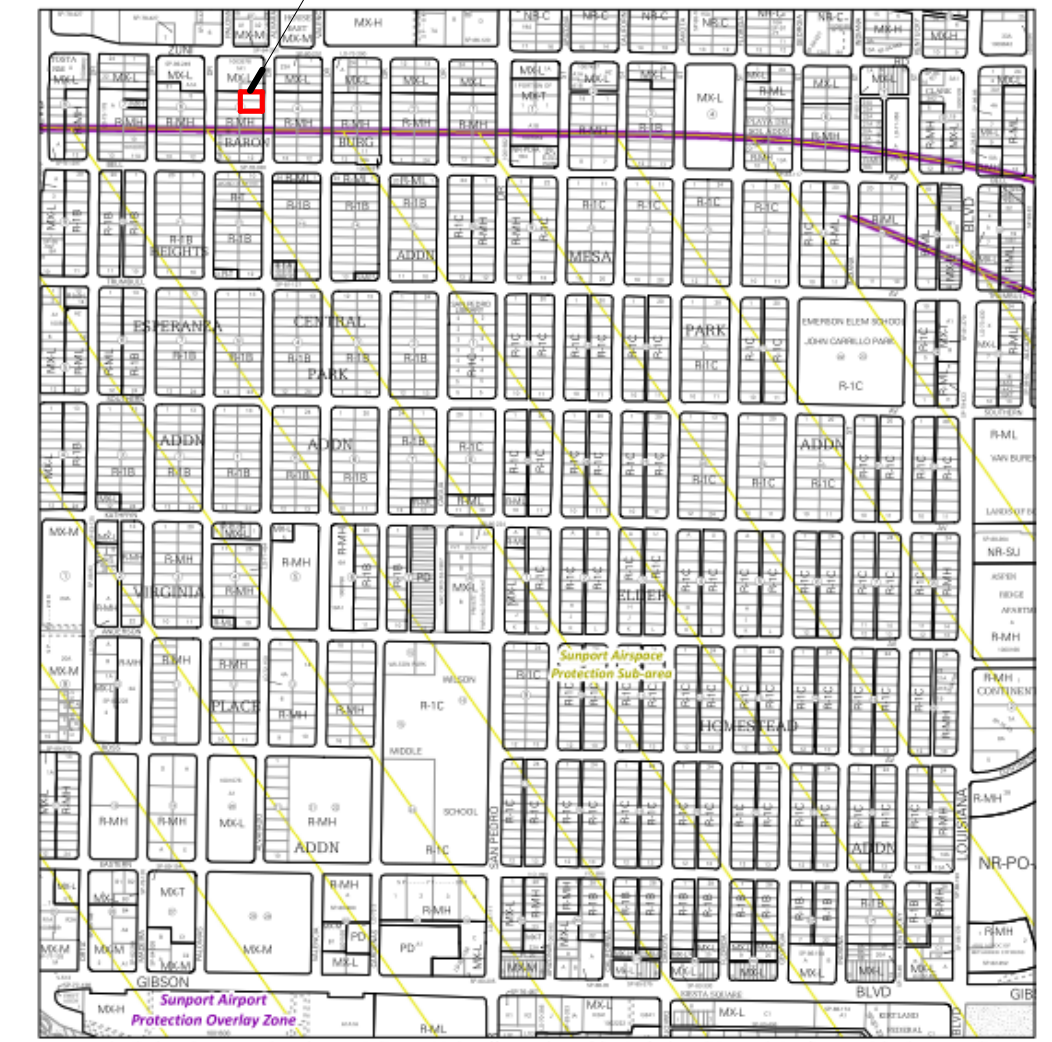
IMPACT ON ADJACENT SITES: THERE IS NO ANTICIPATED IMPACT TO THE ADJACENT SITES.

APPLICABLE TIS OR APPROVED PLANS: N/A

VARIANCES REQUIRED: N/A

LEGEND

- PROPERTY LINE
GRAVEL PAVING
LANDSCAPING
CONCRETE WALKS
ASPHALT PAVING
RIGHT-OF-WAY
NEW FIRE HYDRANT
EXISTING FIRE HYDRANT



A1 TRAFFIC CIRCULATION LAYOUT

1" = 10'-0"

01.13.2023

REVISIONS

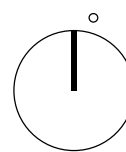
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NOT FOR
CONSTRUCTION

NOTES

DRAWN BY FA
REVIEWED BY FA
DATE 01.13.2023
PROJECT NO #22-0016

NORTH = SCALE



DRAWING NAME

TRAFFIC CIRCULATION
LAYOUT

TCL