

BUILDING INFORMATION

SITE ADDRESS: DAYTONA ROAD NW, ALBUQUERQUE, 87121

LEGAL DESCRIPTION: TR 6 PLAT OF TRS 1 THRU 12 AVALON SUBD UNIT 5CONT 14.6103 AC;
TR 7 PLAT OF TRS 1 THRU 12 AVALON SUBD UNIT 5 CONT 14.4540AC

ZONE ATLAS: J-09-Z & K-09-Z

NARRATIVE:
THE PROPOSED DEVELOPMENT INCLUDES THE CONSTRUCTION OF AN E-COMMERCE
DISTRIBUTION FACILITY. THERE IS ONE OVERALL PROPOSED BUILDING, WHICH IS
ANALYZED BELOW FOR FIRE FLOW.

- WAREHOUSE:
- CONSTRUCTION TYPE: II-B
 - DEVELOPMENT TYPE: NEW CONSTRUCTION
 - SPRINKLERED: YES
 - BUILDING GSF: TOTAL: 146,486 SF
 - BUILDING HEIGHT: 35 FT 0 INCH
 - LARGEST FIRE FLOW: 4,000 GPM
 - HYDRANTS REQUIRED: 4
 - HYDRANTS PROVIDED: 4



ALBUQUERQUE FIRE MARSHAL'S
DIVISION OFFICE PLANS
CHECKING DIVISION

PERMIT
PERMIT NUMBER: FP-25-100005
APPROVED DATE: 01/29/2025

APPROVED

THESE CONSTRUCTION DOCUMENTS WERE REVIEWED AND APPROVED BY
THE ALBUQUERQUE FIRE MARSHAL'S OFFICE IN ACCORDANCE WITH THE
CITY ORDINANCE, THE INTERNATIONAL FIRE CODE, AND NFPA STANDARDS.
THIS PERMIT IS VALID FOR 180 DAYS. FINAL INSPECTION IS REQUIRED.
FIRE FLOW: 4000GPM / 4HYDRANTS

NOTES

- ALL RADI ALONG FIRE LANE SHALL BE 28'.
- FIRE ACCESS LANES SHALL BE MARKED FIRE LANE ON ONE SIDE.
- ALL FIRE ACCESS AREAS SHALL BE CAPABLE OF SUPPORTING THE IMPOSED LOAD
OF FIRE APPARATUS WEIGHING AT LEAST 75,000 POUNDS.
- SLOPES WILL NOT EXCEED 10% IN GRADE FOR THE FIRE ACCESS ROADS.
- PROPOSED BUILDING SHALL HAVE AN EXTERNAL DOMESTIC AND FIRE BACKFLOW
PREVENTION DEVICE.
- ALL INSTALLED FIRE SERVICE LINES SHALL BE 60" UNLESS OTHERWISE NOTED.
- ALL BUILDINGS AND VEHICULAR ACCESS GATES SHALL HAVE A KNOX BOX FOR FIRE
DEPARTMENT ACCESS.
- ALL MOTORIZED SECURITY GATES WILL HAVE KNOX BOX AT BADGE READER.
MANNED SECURITY GATES WILL PROVIDE FIRE ACCESS.
- MONUMENT SIGN IDENTIFYING BUILDINGS WILL BE PROVIDED AT ADJACENT
ROADWAYS OR ON BUILDING.

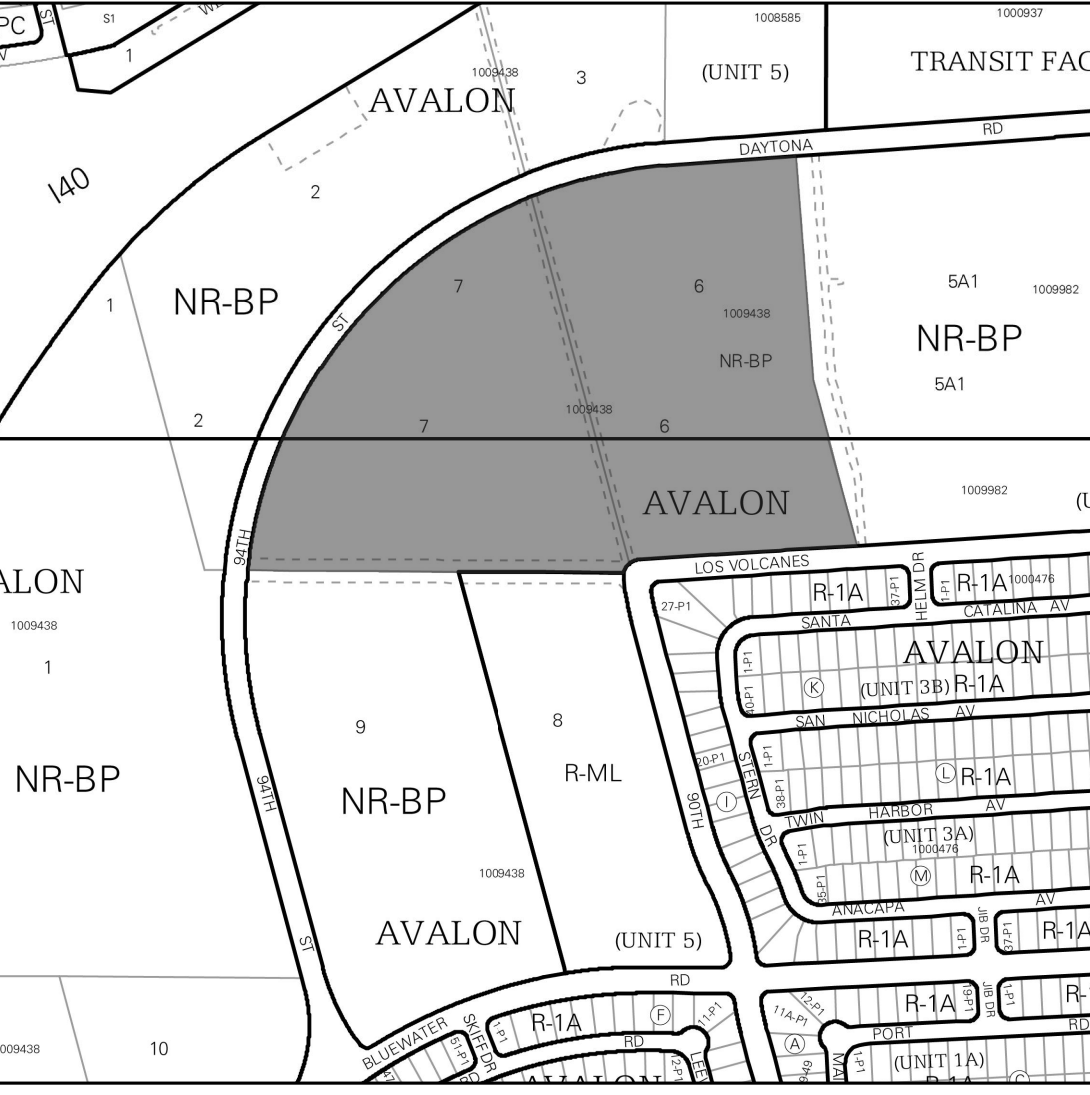
KEYED NOTES

- PROPOSED FIRE HYDRANT
- PROPOSED SECURITY ACCESS GATE WITH MOUNTABLE MEDIAN CURB
- CONNECT TO EXISTING WATER LINE. CONTRACTOR TO FIELD VERIFY SIZE,
LOCATION AND DEPTH OF EXISTING UTILITY PRIOR TO ORDERING MATERIALS AND
CONTACT ENGINEER IMMEDIATELY IF THERE ARE ANY DISCREPANCIES
- INSTALL LARGE WATER METER
- INSTALL HOT BOX / LARGE DIAMETER VAULT
- INSTALL PROPOSED POST INDICATOR VALVE.
- INSTALL PROPOSED FIRE DEPARTMENT CONNECTION.

LEGEND

- W DOMESTIC WATER
- FIRE FIRE PROTECTION
- PROPOSED FIRE HYDRANT
- PROPOSED FIRE DEPARTMENT CONNECTION
- PROPOSED POST INDICATOR VALVE

VICINITY MAP



FIRE 1 PLAN

PROJECT CHASE

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| DRAWN BY: | JCR | DATE: | 01/27/25 |
| CHECKED BY: | AP | BHI PROJECT NO: | 20250195 |
| | | SHEET NO. | FP01 |

