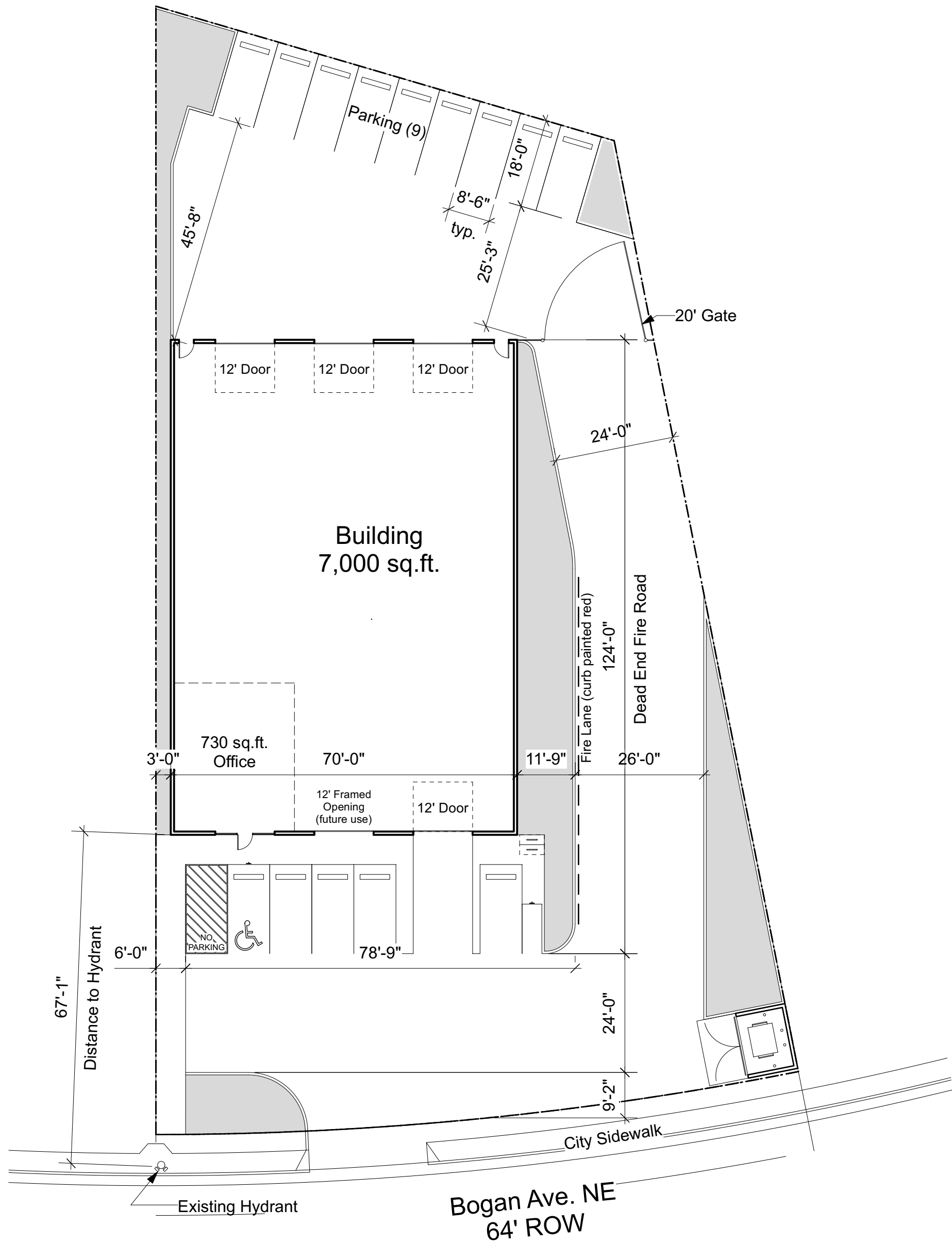




Sprinkler System:
1) Shop drawings will be submitted to the fire marshal's office for review and approval of any installation or modification to fire sprinkler system, fire alarm system, kitchen suppression system, or any other fire related system.
2) The fire sprinkler system will be supervised when required by the 2015 International fire code.

Parking and drive aisle for fire apparatus access roads shall have an asphalt, concrete, or other approved driving surface capable of supporting the imposed load of fire apparatus weighing at least 75,000 pounds. Contractor to provide engineer data for approval.

Fire Flow Requirements

Building
Construction Type IIb Occupancy S-2

Square Footage = 7,000 sq.ft. Fire Flow = 1,750 GPM - 2 Hr.

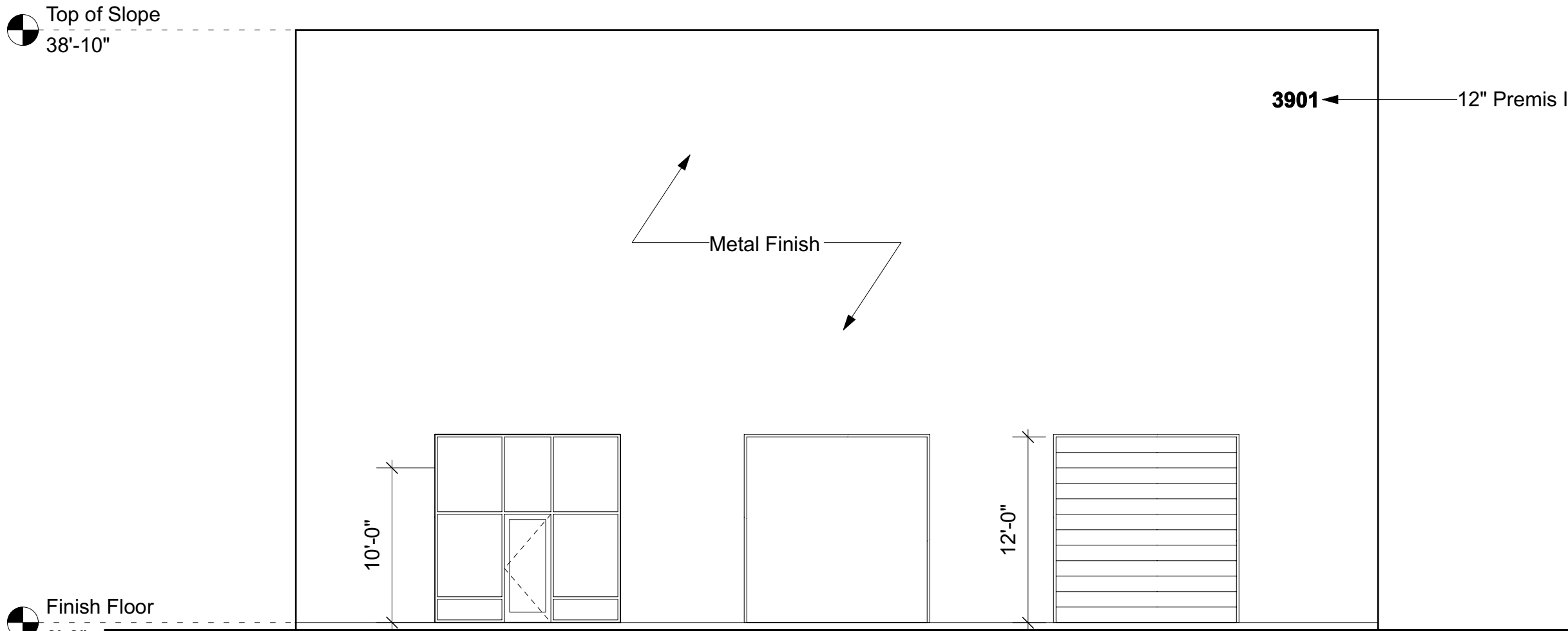
1 Hydrants required 500'

Building Single Story

Kox Box - Not required
PIV - Not required
FDC - Not required

SECTION 906: PORTABLE FIRE EXTINGUISHERS

Provide (1)2-A extinguisher all areas:
1 Extinguisher required per 3,000 sq.ft.
max travel distance = 75 feet



1 South Elevation
Scale: 1/8" = 1'-0"

PROJECT INFORMATION

ALBUQUERQUE FIRE MARSHAL'S
DIVISION OFFICE PLANS
CHECKING DIVISION

PERMIT
PERMIT NUMBER: FP-24-018287
ISSUED DATE: 02/28/24

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
APPROVAL IS VALID FOR 180 DAYS. FINAL INSPECTION IS REQUIRED.

FIRE FLOW:

APPLICABLE CODES

2023 UAC
2021 International Building Code
2021 International Existing Building Code
2015 IFC
2021 Uniform Plumbing Code
2021 Uniform Mechanical Code
2020 National Electrical Code
2018 International Energy Conservation Code
2017 ICC

ZONING

NR-LM

PARKING REQUIREMENTS per 14-16-5-5

Assumed Use Most Restrictive
1/1,000 GSF (Warehouse) 5,500 = 5.5
3.5/1,000 GSF (Office) 1,500 = 5.25

Total Spaces required = 11
ADA (1 per Building) = 1
Motorcycle = 1
Bicycle = 2

Total Spaces Required = 11
Total Spaces Provided = 14

PROJECT AREA Table 503

VANILLA SHELL = 7,000 Sq. Ft. (Non-Sprinkled)

ALLOWABLE AREA = F-1 @ 15,500 sq.ft./ 2 Stories per tables 504.4 / 506.2

IBC CHAPTER 9: FIRE PROTECTION

NO AUTOMATIC SPRINKLER SYSTEM

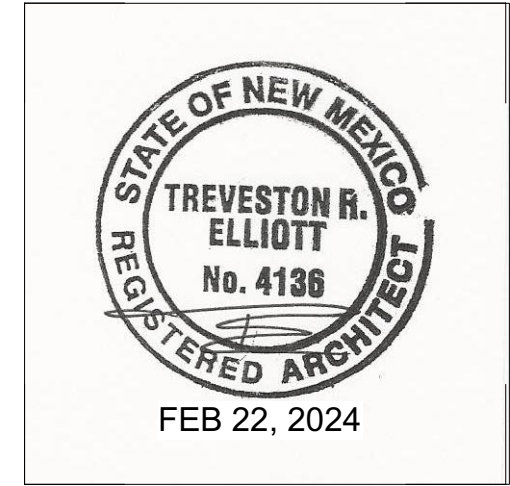
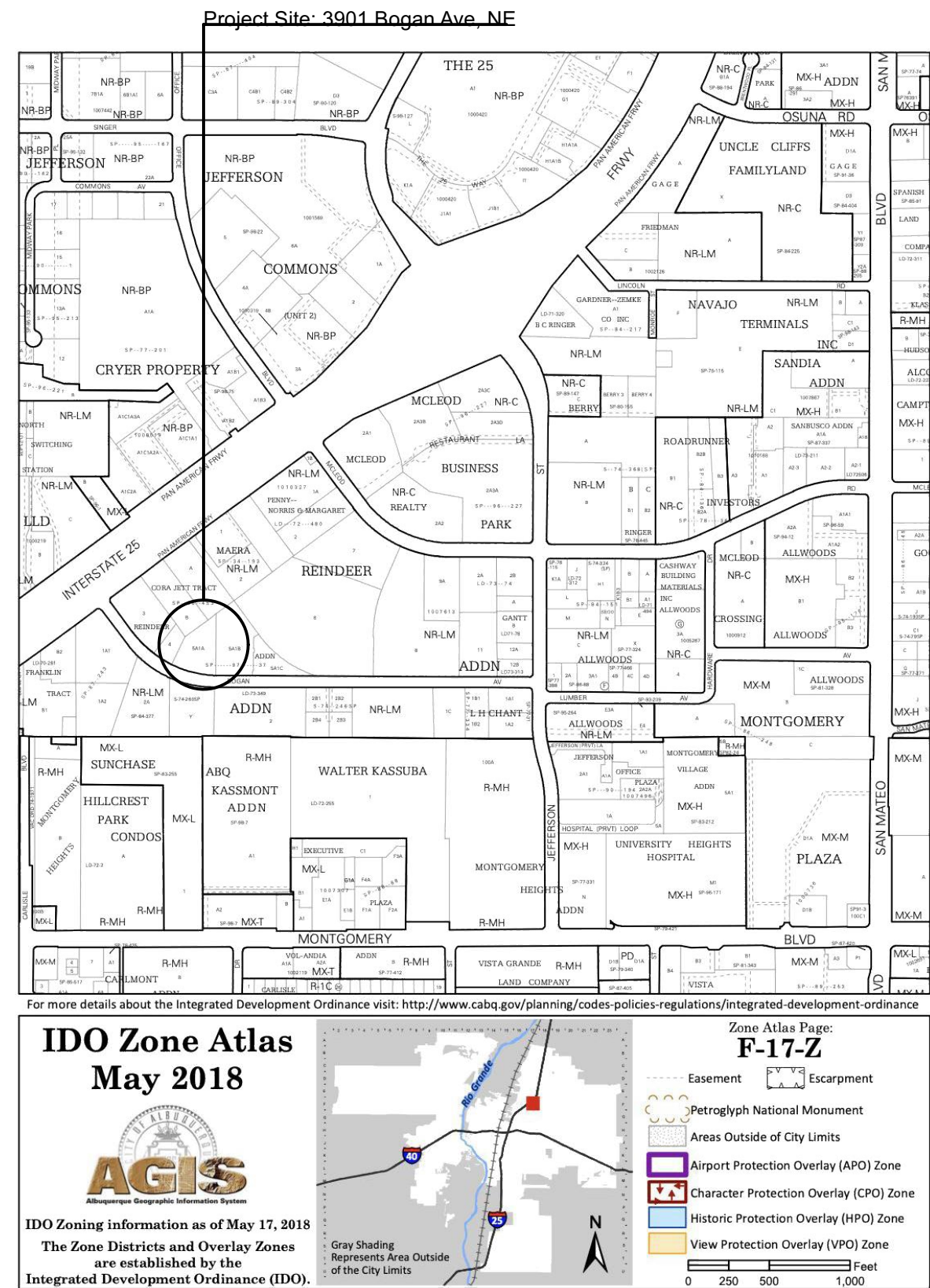
IBC CHAPTER 10: MEANS OF EGRESS

OCCUPANCY LOAD (Vanilla Shell)

AREA S.F. OCC. LOAD FACTOR No. OCCUPANTS
NA
Total

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Date: FEB. 22, 2024

Sheet: Fire-1

FIRE-1