

SHEET KEYNOTES

1. EXISTING OVERHEAD POWER
2. EXISTING FIRE HYDRANTS
3. EXISTING WATER
4. NEW BUILDING. SEE ARCHITECTURAL PLANS FOR DETAILS
5. EXISTING SEWER MAIN
6. EXISTING GAS
7. FIRE LANE DESIGNATION—PAINT CURB RED WITH ALTERNATING "NO PARKING" AND "FIRE LANE" TEXT @ 50' INTERVALS MAX
8. PREMISE ID WILL BE DISPLAYED NEAR THE FRONT OF THE BUILDING (WEST SIDE) 10' HIGH 2" STROKE PER COA ORDINANCE
9. 6" SOLID WHITE RETROREFLECTIVE PAVEMENT STRIPE

FIRE MARSHALL NOTES

- A. SHOP DRAWINGS SHALL BE SUBMITTED TO THE FIRE MARSHAL'S OFFICE FOR REVIEW AND APPROVAL FOR ANY INSTALLATION OR MODIFICATION TO THE FIRE SPRINKLER SYSTEM, FIRE ALARM SYSTEM, KITCHEN SUPPRESSION SYSTEM, OR ANY OTHER FIRE RELATED SYSTEM
- B. THE FIRE SPRINKLER SYSTEM SHALL BE SUPERVISED WHEN REQUIRED BY THE CURRENT INTERNATIONAL FIRE CODE
- C. FIRE EXTINGUISHERS: (SECTION 906.3.1 IFC)
- D. PLACE (1) TYPE 2A-10BC LIGHT HAZARD FIRE EXTINGUISHER EVERY 3,000 SF OR 75 FOOT APART
- E. PROVIDE EMERGENCY LIGHTING AND EXIT SIGNS OVER REQUIRED EXIT DOORS

LEGEND

- E— UNDERGROUND ELECTRIC UTILITY LINE
- OHU— OVERHEAD UTILITY LINE
- G— UNDERGROUND GAS UTILITY LINE
- W— UNDERGROUND WATER UTILITY LINE
- SAS— UNDERGROUND SANITARY SEWER LINE

**ALBUQUERQUE FIRE MARSHAL'S DIVISION OFFICE PLANS CHECKING DIVISION**

**PERMIT**  
 PERMIT NUMBER: 25-100552  
 APPROVED DATE: 10/01/2025

**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: <1750 GPM, 1 HYDRANT.**

SPACE FOR COA APPROVAL STAMP AND/OR SIGNATURE

STATE OF NEW MEXICO

JEREMY F. ORTIZ  
No. 5695

09-08-2025

CODE ANALYSIS

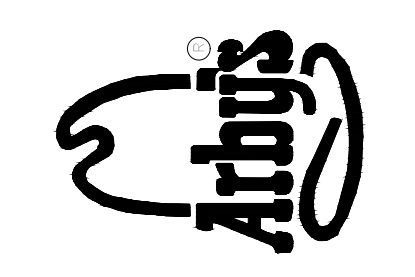
- A. PROJECT LOCATION: 6110 SAN MATEO BLVD NE, ALBUQUERQUE, NEW MEXICO, 87109
- B. SCOPE OF WORK: NEW FREESTANDING RESTAURANT WITH DRIVE-THROUGH AND OUTDOOR COOLER/FREEZER
- C. APPLICABLE CODES: ALL CONSTRUCTION SHALL CONFORM TO THE LATEST EDITION OF APPLICABLE LOCAL, STATE AND NATIONAL CODES AND ORDINANCES. ALL CONSTRUCTION SHALL CONFORM TO THE FOLLOWING NATIONAL CODES AT A MINIMUM:
  - 2021 IBC / 2021 NM COMMERCIAL BUILDING CODE
  - 2021 UMC / 2021 NM MECHANICAL CODE
  - 2021 UPC / 2021 NM PLUMBING CODE
  - 2021 IECC / NM ENERGY CONSERVATION CODE
  - 2021 IFC / INTERNATIONAL FIRE CODE
  - 2020 NEC / 2017 NM ELECTRIC CODE
  - ANSI A117.1-2017 - ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES
- D. SEISMIC CATEGORY: D
- E. OCCUPANCY GROUP: A-2 (SECTION 303.3 IBC)
- F. CONSTRUCTION TYPE: V-B (TABLE 601, SECTION 603 IBC)
- G. FIRE BARRIERS: (SECTION 601, TABLE 601, IBC)
  - PRIMARY STRUCTURAL FRAME 0 HRS
  - BEARING WALLS EXTERIOR 0 HRS
  - BEARING WALLS INTERIOR 0 HRS
  - NONBEARING WALLS AND PARTITIONS 0 HRS
  - FLOOR CONST. AND SECONDARY MEMBERS 0 HRS
  - ROOF CONST. AND SECONDARY MEMBERS 0 HRS
- H. ALLOWABLE AREA AND HEIGHT: (SECTION 504, 506 & TABLE 504.3, 504.4, 506.2 IBC):
  - OCCUPANCY GROUP "A-2"
  - ALLOWABLE HEIGHT - 1 STORY AND 40 FEET
  - ALLOWABLE AREA - 6,000 SF
  - ACTUAL HEIGHT - 1 STORY AND 19 FEET±
  - ACTUAL AREA - 2,108 SF
- I. SPRINKLER REQUIREMENTS: (SECTION 903.2.1.2, IBC) NONE REQUIRED
- J. REQUIRED DOOR WIDTHS: (SECTION 1010.1.1, IBC):
  - DOOR MINIMUM WIDTH: 36" - 32 INCHES CLEAR WIDTH
  - PROVIDED WIDTH: 36 INCHES PER LEAF AT EXTERIOR DOORS
- K. INTERIOR WALL AND CEILING FINISHES: (SECTION 803, TABLE 803.1.1, IBC)
  - GROUP A-2 (NON-SPRINKLERED)
    - EXIT ENCLOSURES & EXIT PASSAGeways: =CLASS A
    - CORRIDORS: =CLASS A
    - ROOMS & ENCLOSED SPACES: =CLASS B
- L. DECORATIVE MATERIALS AND TRIM: (SECTION 806.3, IBC) DECORATIVE MATERIALS SUSPENDED FROM WALLS OR CEILINGS SHALL NOTE EXCEED 10% OF WALL OR CEILING AREA
- M. FIRE FLOW RATE: 1500/MIN. ONE FIRE HYDRANT REQUIRED. ONE FIRE HYDRANT PROVIDED.

GENERAL NOTES

- A. "G" SERIES SHEETS APPLY TO THE ENTIRE SET OF DRAWINGS; REFER TO "G" SHEETS FOR TYPICAL PROJECT INFORMATION, I.E. ABBREVIATIONS, GRAPHIC LEGEND, ACCESSIBILITY REQUIREMENTS, MOUNTING HEIGHTS, GENERAL NOTES, AND ADDITIONAL STANDARD DETAILS
- B. REFER TO NEW MEXICO DEPARTMENT OF TRANSPORTATION (NMDOT) STANDARD DRAWING 608-001-1 "PEDESTRIAN ACCESSIBLE ROUTE GENERAL NOTES" FOR STANDARD RAMPS AND STAIR DETAILS ON CONSTRUCTING SITE STEPS, RAMPS, FINISHES AND OTHER REQUIREMENTS; ANY DETAILS OR REQUIREMENTS IN THAT DOCUMENT SUPERCEDE THESE DETAILS AND WHERE ANY DETAILS IN THAT DOCUMENT OR OTHER CURRENT ADA STANDARDS CONFLICT WITH THESE DETAILS, OR EACH OTHER, THE MOST STRINGENT REQUIREMENTS SHALL APPLY
- C. THE FIRE APPARATUS ACCESS ROAD TO BE USED IS ARBY'S DRIVE
- D. THE PREMISE ID IS KEY NOTE B
- E. IT IS ASSUMED THAT THE FIRE APPARATUS ROADS WERE BUILT IN COMPLIANCE WITH CITY REGULATIONS WHEN THE ORIGINAL SUBDIVISION WAS BUILT
- F. THE ACCESS ROAD WHERE THE FIRE HYDRANT IS LOCATED HAS A WIDTH OF 40' WIDE
- G. NO GRADES ON OR OFFSITE OR ADJACENT TO THE SITE HAVE GRADES > 10%
- H. THE TURNING RADI ON THE FIRE APPARATUS ROAD HAS A RADIUS >28'
- I. THE BUILDING IS A SINGLE STORY BUILDING AND <30' IN HEIGHT
- J. APPROVED ACCESS ROUTE DRIVING SURFACE TO SUPPORT IMPOSED LOAD OF AT LEAST 7500 LBS

**ARCHIS**  
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**ARBY'S RESTAURANT**  
**22 SEAT NARROW**  
 6110 SAN MATEO BLVD NE  
 ALBUQUERQUE, NEW MEXICO

Project No. 25-011 Drawn by: DB  
 Checked by: AEH

Issue Date:  
 September 24, 2025

Issue/Revision	TCL	REVISION

Sheet Title:  
**FIRE ONE PLAN**

Sheet No.  
**FO-1**

A2 FIRE ONE PLAN  
 SCALE: 1" = 20'-0"

