



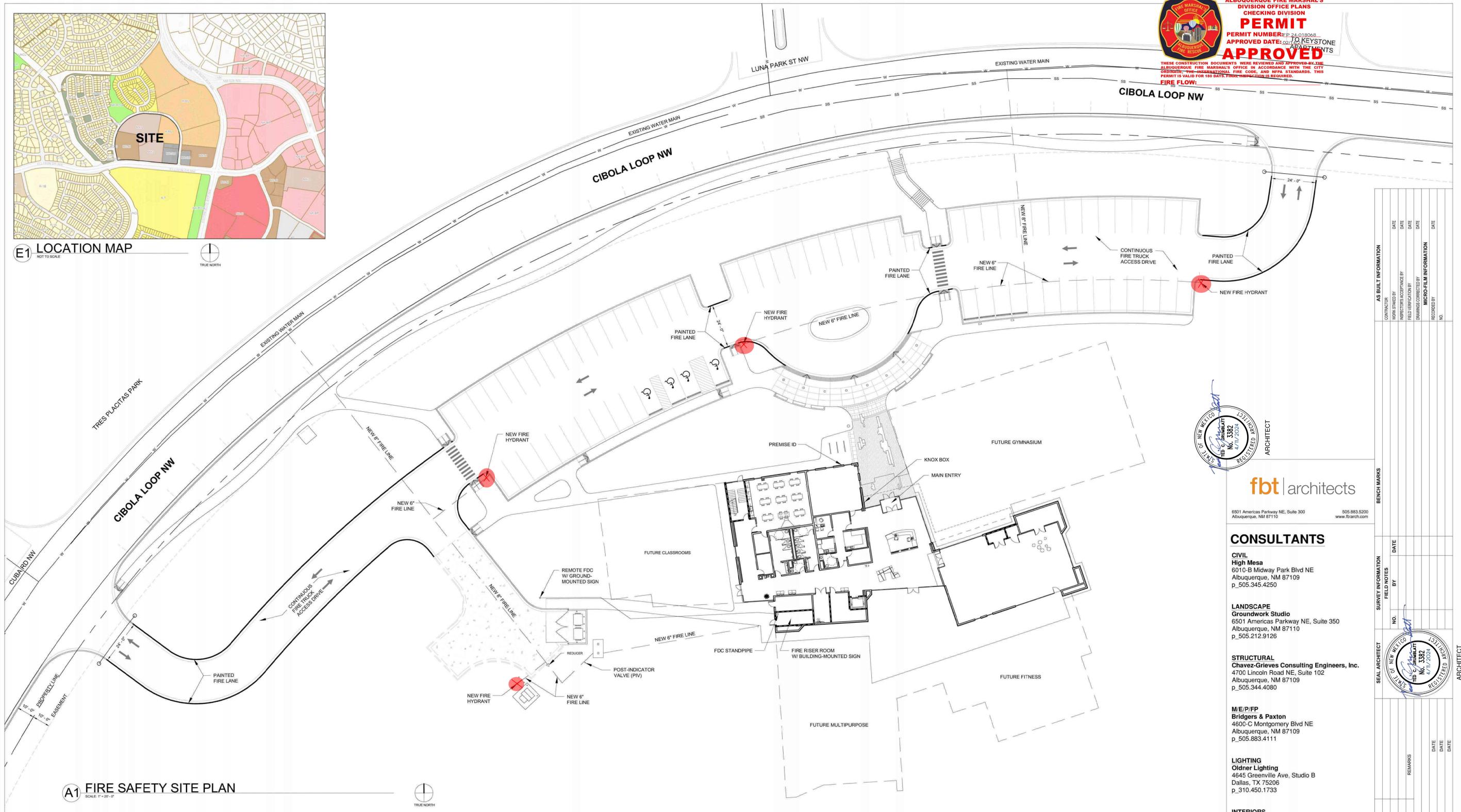


**E1 LOCATION MAP**  
NOT TO SCALE



**ALBUQUERQUE FIRE MARSHAL'S  
DIVISION OFFICE PLANS  
CHECKING DIVISION**  
**PERMIT**  
PERMIT NUMBER: EP-24-018968  
APPROVED DATE: 02/10/2024  
**APPROVED**  
KEYSTONE APARTMENTS

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. FIRE INSPECTION IS REQUIRED.  
**FIRE FLOW:**



**A1 FIRE SAFETY SITE PLAN**  
SCALE: 1" = 20'-0"



**CODE DATA**

<b>BUILDING ADDRESS</b>	10751 CIBOLA LOOP NW ALBUQUERQUE, NM 87114
<b>CONSTRUCTION TYPE</b>	NEW CONSTRUCTION - IIB
<b>OCCUPANT LOAD</b>	MIXED OCCUPANCY - NON-SEPARATED USES A3 (ASSEMBLY GROUP) B (BUSINESS GROUP)
<b>SQUARE FOOTAGE</b>	FIRST LEVEL (PHASE 01): 11,107 GSF SECOND LEVEL (PHASE 01): 4,450 GSF (NON-OCCUPIED) TOTAL BUILDING (PHASE 01): 15,557 GSF FUTURE ADDITION: 38,443 GSF TOTAL BUILDING (COMPLETE BUILD): 55,000 GSF

<b>BUILDING HEIGHT</b>	30' - 0" ABOVE FINISH FLOOR LEVEL.
<b>FIRE SEPARATION</b>	NO FIRE SEPARATION REQUIRED.
<b>FIRE FLOW CALCULATIONS</b>	PER 2015 IFC, APPENDIX B, TABLE B105.1 PROPOSED SHELL BUILDING: IIB @ 55,000 SF (COMPLETE BUILD) = 5,000 GALLONS/MINUTE (4-HOUR DURATION) 50% REDUCTION = 2,500 GPM REQUIRED (2-HOUR DURATION)

<b>FIRE HYDRANT DISTRIBUTION</b>	PER 2015 IFC, APPENDIX C, TABLE C102.1 3 FIRE HYDRANT REQUIRED 4 FIRE HYDRANTS PROVIDED AVERAGE SPACING BETWEEN HYDRANTS SHALL BE 675 FEET (450 FT + 50% SPACING INCREASE PER C102.1 F). MAXIMUM DISTANCE FROM ANY POINT ON STREET OR ROAD FRONTAGE TO HYDRANT SHALL BE 337.5 FEET (225 FT + 50% SPACING INCREASE PER C102.1 F).
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**GENERAL NOTES:**

- ALL PARKING DRIVES TO BE ASPHALT CAPABLE OF SUPPORTING THE IMPOSED LOAD OF FIRE APPARATUS WEIGHING AT LEAST 75,000 POUNDS.
- FIRE APPARATUS ACCESS ROADS SHALL NOT EXCEED 10 PERCENT IN GRADE.

**AS BUILT INFORMATION**

CONTRACTOR	DATE
WORKING BY	DATE
INSPECTORS ACCEPTANCE BY	DATE
FIELD VERIFICATION BY	DATE
DRAWINGS CORRECTED BY	DATE
RECORDED BY	DATE

**MICRO-FILM INFORMATION**

NO.	DATE
NO.	DATE



**fbt architects**  
6501 Americas Parkway NE, Suite 300  
Albuquerque, NM 87110  
www.fbtarch.com

**CONSULTANTS**

- CIVIL**  
**High Mesa**  
6010-B Midway Park Blvd NE  
Albuquerque, NM 87109  
p.505.345.4250
- LANDSCAPE**  
**Groundwork Studio**  
6501 Americas Parkway NE, Suite 350  
Albuquerque, NM 87110  
p.505.212.9126
- STRUCTURAL**  
**Chavez-Grievens Consulting Engineers, Inc.**  
4700 Lincoln Road NE, Suite 102  
Albuquerque, NM 87109  
p.505.344.4080

- M/E/P/FP**  
**Bridgers & Paxton**  
4600-C Montgomery Blvd NE  
Albuquerque, NM 87109  
p.505.883.4111
- LIGHTING**  
**Oldner Lighting**  
4645 Greenville Ave, Studio B  
Dallas, TX 75206  
p.310.450.1733

- INTERIORS**  
**Studio M**  
6501 Americas Parkway NE, Suite 302  
Albuquerque, NM 87110  
p.505.243.9287

**BENCH MARKS**

NO.	DATE
NO.	DATE

**SURVEY INFORMATION**

FIELD NOTES	DATE
NO.	DATE

**SEAL ARCHITECT**

CITY OF ALBUQUERQUE

PROJECT TITLE:  
**COA CIBOLA LOOP  
MULTIGENERATIONAL CENTER**  
10751 Cibola Loop NW  
Albuquerque, NM 87114

DESIGN DEVELOPMENT  
FEBRUARY 2024

DRAWING TITLE:  
FIRE 1 SHEET TITLE:  
FIRE 1 - ENLARGED SITE PLAN

Design Review Committee	City Engineer Approval	Mo./Day/Yr.	Mo./Day/Yr.

City Project No. P7882.16    Zone Map No. A-13-Z    DWG. FIRE 1    Sheet N.MORSE