



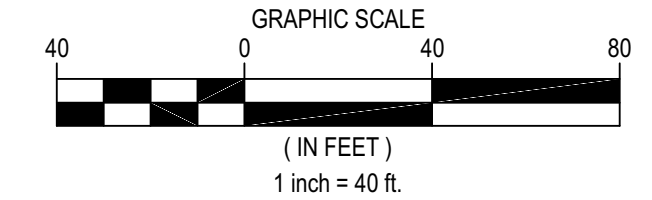
**ALBUQUERQUE FIRE MARSHAL'S  
DIVISION OFFICE PLANS  
CHECKING DIVISION**

**PERMIT**  
PERMIT NUMBER: EP-24-018484  
APPROVED DATE: 03/18/24

**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 PERMIT IS VALID FOR 180 DAYS. FINAL INSPECTION IS REQUIRED.

**FIRE FLOW:** 3125 GPM, 4 HYDRANTS, II-B

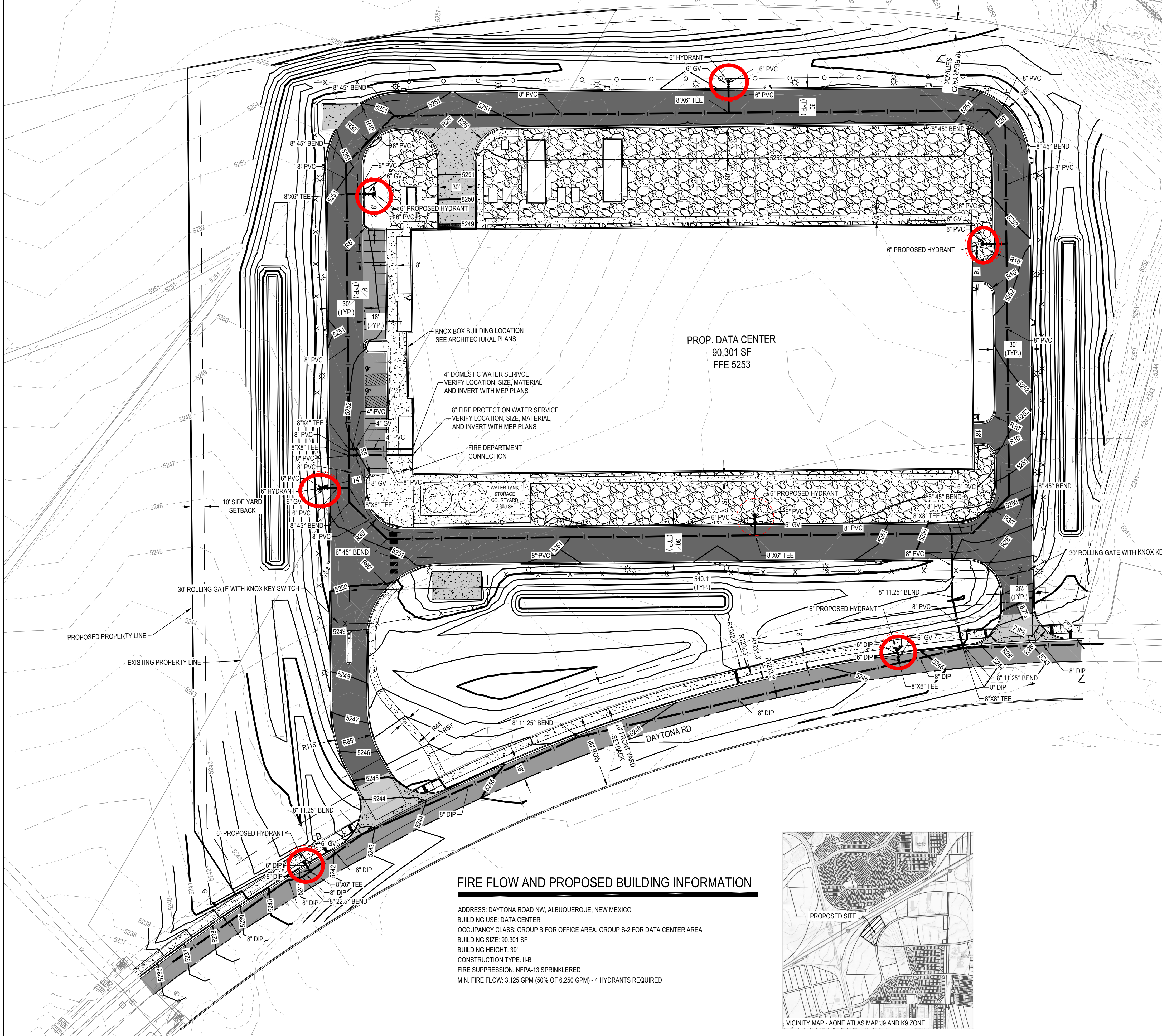


**LEGEND**

- PROPERTY BOUNDARY
- LOT LINE
- EASEMENT LINE
- SETBACK LINE
- RIGHT OF WAY LINE
- EXISTING EASEMENT LINE
- CURB AND GUTTER
- STANDARD DUTY ASPHALT PAVEMENT
- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE SIDEWALK
- CONCRETE PAVEMENT
- GRAVEL SURFACING
- SCREEN WALL
- PERIMETER FENCE
- FIRE APPARATUS TURNING RADIUS - INSIDE MIN. 28'
- WATER MAIN
- HYDRANT

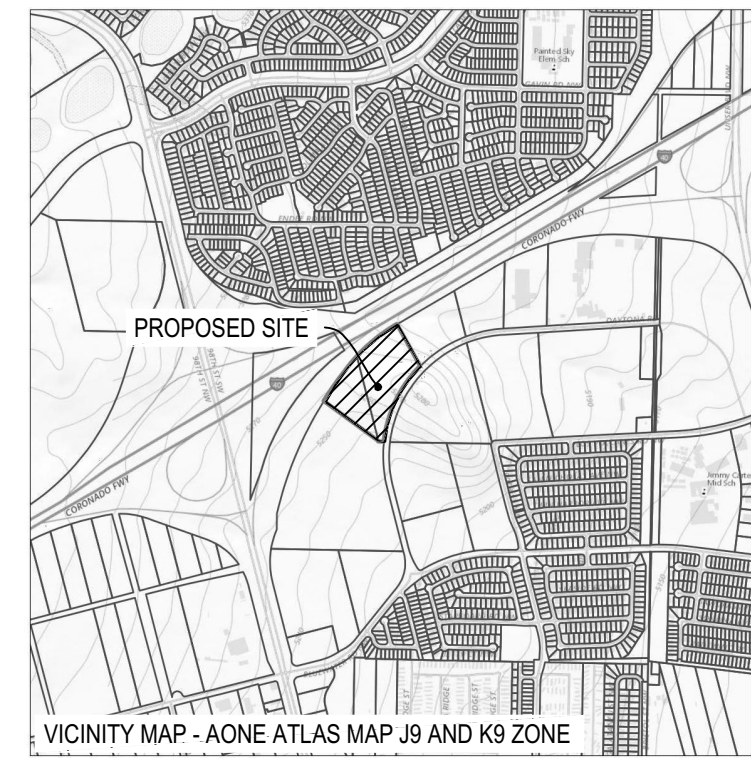
**NOTES**

1. STANDPIPE SYSTEMS SHALL BE INSTALLED THROUGHOUT THE BUILDINGS WHERE THE FLOOR LEVEL OF THE HIGHEST STORY IS LOCATED MORE THAN 30 FEET ABOVE THE LOWEST LEVEL OF THE FIRE DEPARTMENT VEHICLE ACCESS. LOCATE THE STANDPIPE WITHIN 100 FEET OF A HYDRANT.
2. BUILDINGS SHALL HAVE APPROVED ADDRESS NUMBERS OR BUILDING IDENTIFICATION PLACED IN A POSITION PLAINLY LEGIBLE AND VISIBLE FROM THE STREET OR THE ROAD FRONTING THE PROPERTY.
3. ALL KEY BOXES (KNOX BOX) SHALL BE MOUNTED BETWEEN 4 AND 6 FEET ABOVE GRADE. THE KEY BOXES SHALL BE ILLUMINATED SO AS TO BE IMMEDIATELY VISIBLE TO FIRE PERSONNEL UPON APPROACH.
4. ON SITE FIRE LANE ROAD SHALL BE MARKED ON BOTH SIDES, AS DIRECTED BY FIRE MARSHALL.



**FIRE FLOW AND PROPOSED BUILDING INFORMATION**

ADDRESS: DAYTONA ROAD NW, ALBUQUERQUE, NEW MEXICO  
 BUILDING USE: DATA CENTER  
 OCCUPANCY CLASS: GROUP B FOR OFFICE AREA, GROUP S-2 FOR DATA CENTER AREA  
 BUILDING SIZE: 90,301 SF  
 BUILDING HEIGHT: 39'  
 CONSTRUCTION TYPE: II-B  
 FIRE SUPPRESSION: NFPA-13 SPRINKLERED  
 MIN. FIRE FLOW: 3,125 GPM (50% OF 6,250 GPM) - 4 HYDRANTS REQUIRED



**WARNING:**

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CALLING FOR LOCATIONS OF ALL EXISTING UTILITIES. THEY SHALL COOPERATE WITH ALL UTILITY COMPANIES IN MAINTAINING THEIR SERVICE AND/OR RELOCATION OF LINES.

THE CONTRACTOR SHALL CONTACT NEW MEXICO 811 AT 1-800-321-2537 AT LEAST 2 FULL BUSINESS DAYS IN ADVANCE (EXCLUDING HOLIDAYS AND WEEKENDS) FOR THE LOCATIONS OF ALL UNDERGROUND WIRES, CABLES, CONDUITS, PIPES, MANHOLES, VALVES OR OTHER BURIED STRUCTURES BEFORE DIGGING. THE CONTRACTOR SHALL REPAIR OR REPLACE THE ABOVE WHEN DAMAGED DURING CONSTRUCTION AT NO COST TO THE OWNER.



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SUITE 1000  
MINNEAPOLIS, MN 55402  
WWW.STANTEC.COM

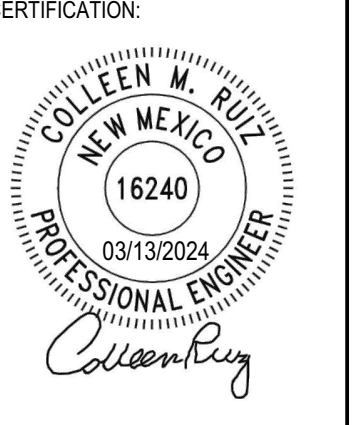


PROJECT TITLE:  
**ALBUQUERQUE DATA CENTER**

PROJECT NO.: 193806697

DAYTONA RD NW  
ALBUQUERQUE, NEW MEXICO 87121

ISSUE NO.	DESCRIPTION	DATE



PROJECT NO.:	193806697
DWN BY:	HKK
CHKD BY:	JRA
APPD BY:	CMR
ISSUE DATE:	03/13/2024
ISSUE NO.:	1
SHEET TITLE:	FIRE 1 PLAN
SHEET NO.:	F-01