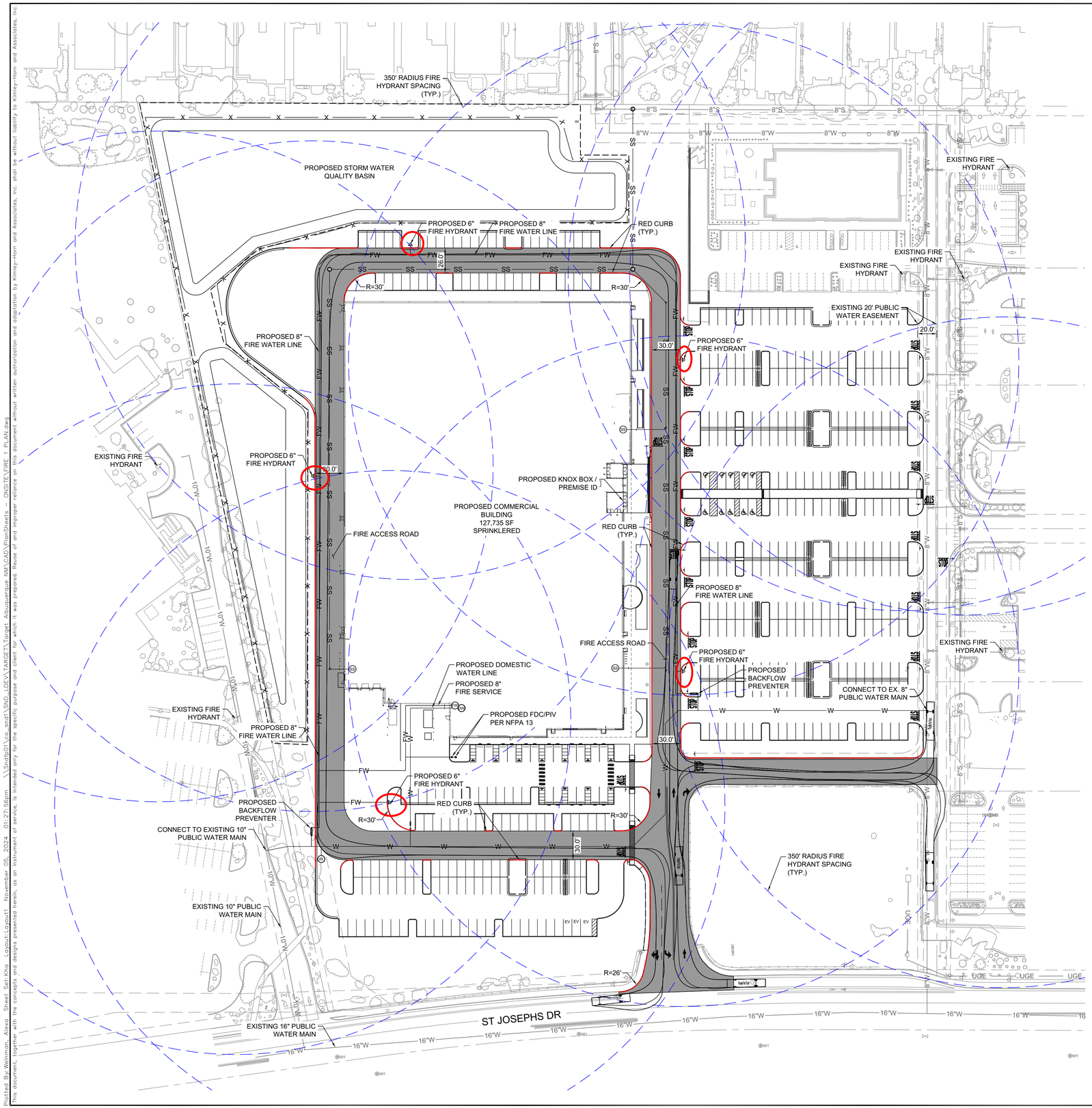


ALBUQUERQUE FIRE MARSHAL'S OFFICE
DIVISION OFFICE PLANS REVIEW
CHECKING DIVISION
PERMIT
PERMIT NUMBER: FP-24-022414
APPROVED DATE: 11/17/24
APPROVED
THESE CONSTRUCTION DOCUMENTS HAVE BEEN REVIEWED AND APPROVED BY THE ALBUQUERQUE FIRE MARSHAL'S OFFICE IN ACCORDANCE WITH THE NEW MEXICO ADOPTED FIRE CODES AND NFPA STANDARDS. THIS PERMIT IS VALID FOR 180 DAYS. FIELD INSPECTIONS ARE REQUIRED.

NORTH

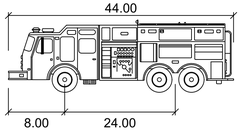
GRAPHIC SCALE IN FEET
0 25 50 100

FIRE ONE NOTES

1. BUILDING: ±127,735 SF
   - BUILDING TYPE: TYPE-II-B
   - OCCUPANCY CLASSIFICATION: MERCANTILE (M) AND MODERATE-HAZARD STORAGE (S-1) (IFC 2015)
   - BUILDING HEIGHT: 30'
   - FIRE FLOW: 4000 GPM WITH 5 HYDRANTS TYPE-II-B CONSTRUCTION
   - CONSTRUCTION TYPE: COMMERCIAL
2. HYDRANTS:
   - # FH REQUIRED: 4
   - # FH PROVIDED: 5
   - FH MAX SPACING: 350 FT
3. 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.
4. THE MINIMUM DRIVE AISLE WILL BE 26' UNLESS OTHERWISE SPECIFIED.
5. BUILDING SHALL HAVE APPROVED ADDRESS NUMBERS OR BUILDING IDENTIFICATION PLACED IN A POSITION PLAINLY LEGIBLE AND VISIBLE FROM THE STREET.
6. ALL FIRE APPARATUS ROADS SHALL NOT EXCEED 10 PERCENT IN GRADE.
7. FIRE DEPARTMENT CONNECTIONS SHALL BE LOCATED WITHIN 100' OF A HYDRANT AND BE UNOBSTRUCTED FROM ANY OBJECT FOR A MINIMUM DISTANCE OF 3'.
8. INDICATOR VALVES SHALL BE PROVIDED PER NFPA 13.
9. WORK SHALL BE IN ACCORDANCE WITH THE APPROVED CONSTRUCTION DOCUMENTS, AND ANY CHANGES MADE DURING CONSTRUCTION THAT ARE NOT IN COMPLIANCE WITH THE APPROVED CONSTRUCTION DOCUMENTS. APPROVED WET STAMPED SHOP DRAWING SHALL BE ONSITE FOR INSPECTIONS.
10. PER SECTION D103.6.1 OF THE 2015 IFC, "NO PARKING" SIGNAGE WILL BE POSTED ON BOTH SIDES OF THE FIRE APPARATUS ACCESS ROAD.

LEGEND

- FIRE APPARATUS ROAD
- FW — PROPOSED 8" FIRE LOOP
- W — PROPOSED DOMESTIC WATER LINE
- PROPOSED PIV/ FDC
- PROPOSED FIRE HYDRANT
- PROPOSED BACKFLOW PREVENTER
- FW — FIRE SERVICE POC



Pumper Fire Truck

	feet
Width	: 8.50
Track	: 8.50
Lock to Lock Time	: 6.0
Steering Angle	: 37.8

811 Know what's below. Call before you dig.

CAUTION!!

EXISTING UNDERGROUND UTILITIES IN THE AREA CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE HORIZONTAL AND VERTICAL LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY REPAIRS TO EXISTING UTILITIES DUE TO DAMAGE INCURRED DURING CONSTRUCTION. CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES ON THE PLANS.

No.	REVISIONS	DATE	BY

Kimley»Horn

© Nov-24 KIMLEY-HORN AND ASSOCIATES, INC.
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WWW.KIMLEY-HORN.COM

KHA PROJECT 195737352
DATE 11/5/2024
SCALE AS SHOWN
DESIGNED BY FH
DRAWN BY AW
CHECKED BY JB

FIRE 1 PLAN

ALBUQUERQUE, NM

PREPARED FOR
TARGET CORPORATION

NEW MEXICO

CITY OF ALBUQUERQUE

SHEET NUMBER
F1

Plotted By:Weinman, Alexa Sheet Set:Kha Layout:Layout1 November 05, 2024 01:27:55pm \\Sndfp01\ca_snd\SND_LDEV\TARGET\Target Albuquerque NM\CAD\PlanSheets — ONSITE\FIRE 1 PLAN.dwg
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