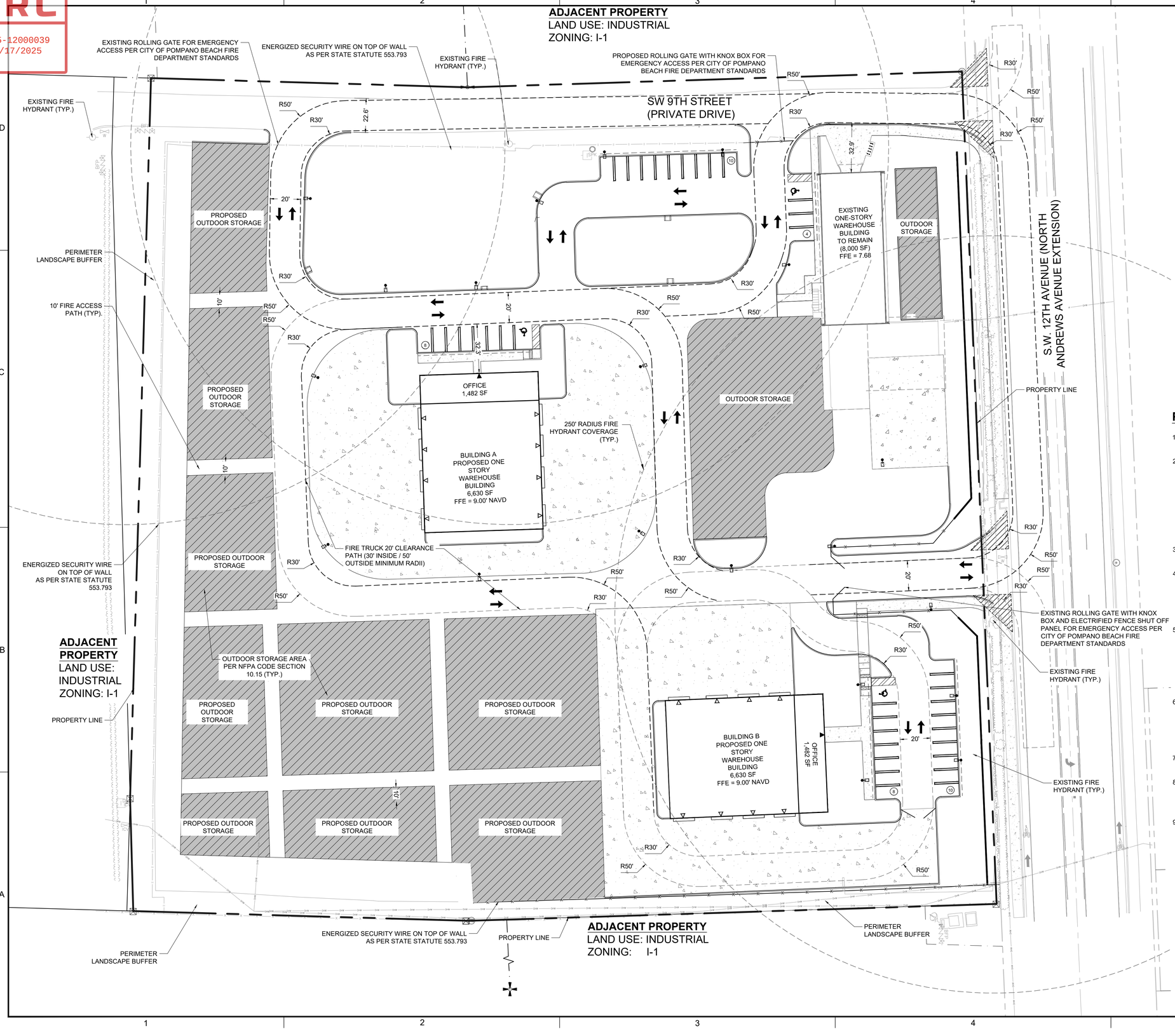
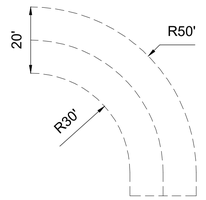
DRC
PZ25-12000039
12/17/2025





FIRE TRUCK TURNING RADIUS DETAIL
N.T.S

PLAN NOTES:

1. HEIGHT OF OUTDOOR STORAGE NOT TO EXCEED 10-FOOT HEIGHT OF PERIMETER SCREENING
2. OUTDOOR STORAGE AS A PRINCIPAL USE IS THE KEEPING, IN AN AREA THAT IS NOT TOTALLY AND PERMANENTLY ENCLOSED, OF ANY FINISHED GOODS, MATERIAL, MERCHANDISE, BOATS, OR VEHICLES IN THE SAME PLACE FOR MORE THAN 24 HOURS, WHERE SUCH STORAGE IS THE PRINCIPAL USE OF A LOT. THIS USE DOES NOT INCLUDE A JUNKYARD OR SALVAGE FACILITY OR THE DISPLAY AND STORAGE OF VEHICLES AS PART OF AN AUTOMOBILE, RECREATIONAL VEHICLE, TRAILER, OR TRUCK SALES OR RENTAL USE.
3. ALL OUTDOOR STORAGE AREAS TO BE PAVED, INCLUDING 10' FIRE BREAKS
4. ALL ACCESS GATES SHALL FEATURE A KNOX LOCK FOR MANUAL GATES OR KNOX SWITCH FOR ELECTRIC GATES. AUTOMATIC GATES MUST FAIL IN THE OPEN POSITION DURING LOSS OF POWER. GATES MUST BE DESIGNED TO UNLOCK WITH A READILY ACCESSIBLE MANUAL RELEASING DEVICE.
5. VISIBILITY AND UNOBSTRUCTED WORKING SPACE MUST BE MAINTAINED FROM FIRE APPARATUS ACCESS ROUTES TO FIRE PROTECTION AND LIFE SAFETY APPLIANCES / EQUIPMENT. THESE INCLUDE BUT NOT LIMITED TO: FIRE HYDRANTS, FIRE DEPARTMENT CONNECTIONS (FDC), POST INDICATING VALVES (PIV), FIRE SPRINKLER RISERS, FIRE ALARM CONTROL PANELS, AND ELECTRICAL ROOM LOCATIONS.
6. CLEAR SPACE AROUND FIRE HYDRANTS, FIRE DEPARTMENT CONNECTIONS (FDC), AND ANY OTHER FIRE APPLIANCE REQUIRING CLEARANCE FOR ACCESS. A 36-INCH CLEAR SPACE SHALL BE MAINTAINED AROUND THE CIRCUMFERENCE OF THE FIRE HYDRANT / APPLIANCE.
7. REFER TO CIVIL DETAILS FOR FIRE HYDRANT CLEAR ZONE DETAIL.
8. FIRE DEPARTMENT ACCESS ROADS SHALL BE DESIGNED AND MAINTAINED TO SUPPORT A MINIMUM OF 32 TONS AND SHALL BE PROVIDED WITH A SURFACE SUITABLE FOR ALL-WEATHER DRIVING CAPABILITIES.
9. FIRE APPARATUS CIRCULATION PATHS SHALL MAINTAIN A 30' INSIDE RADIUS AND 50' OUTSIDE RADIUS WITH 20' OVERALL CLEARANCE WIDTH (MINIMUM 24' ASPHALT WIDTH) AS SHOWN ON PLAN

KEITH
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Florida Surveyor and Mapper Business License: LB6860
Florida Landscape Architecture Business License: LC26000457

Plotted by: mamodio On Wednesday, November 12, 2025 4:48:16 PM

REVISIONS

NO.	DESCRIPTION	DATE

PRELIMINARY PLAN NOT FOR CONSTRUCTION

THESE PLANS ARE NOT FULLY PERMITTED AND ARE SUBJECT TO REVISIONS MADE DURING THE PERMITTING PROCESS.

RESPONSIBILITY FOR THE USE OF THESE PLANS PRIOR TO OBTAINING PERMITS FROM ALL AGENCIES HAVING JURISDICTION OVER THE PROJECT WILL FALL SOLELY UPON THE USER.

ISSUE DATE:	11/12/2025
DESIGNED BY:	NW
DRAWN BY:	FA
CHECKED BY:	NW
BID-CONTRACT:	

This item has been digitally signed and sealed by NILES T. WARRICK, P.E. on the date adjacent to the seal.

NILES T. WARRICK LICENSE No. 94320 STATE OF FLORIDA PROFESSIONAL ENGINEER

Signature must be verified on any electronic copies.

2025.11.12 16:55:36-05'00'

NILES T. WARRICK, P.E.
FLORIDA REG. NO. 94320
(FOR THE FIRM)

CLIENT

JADIAN IOS

PROJECT

951 SW 12th AVENUE
POMPANO BEACH FL

SHEET TITLE

FIRE ACCESS PLAN

SHEET NUMBER	FA-101
PROJECT NUMBER	15427.00

STATUS: PRELIMINARY

Drawing name: H:\15427.00 - 951 S Andrews Ave - Jadian IOS\Engineering\Cadd\15427.00-FA-101-Fire Access Plan.dwg