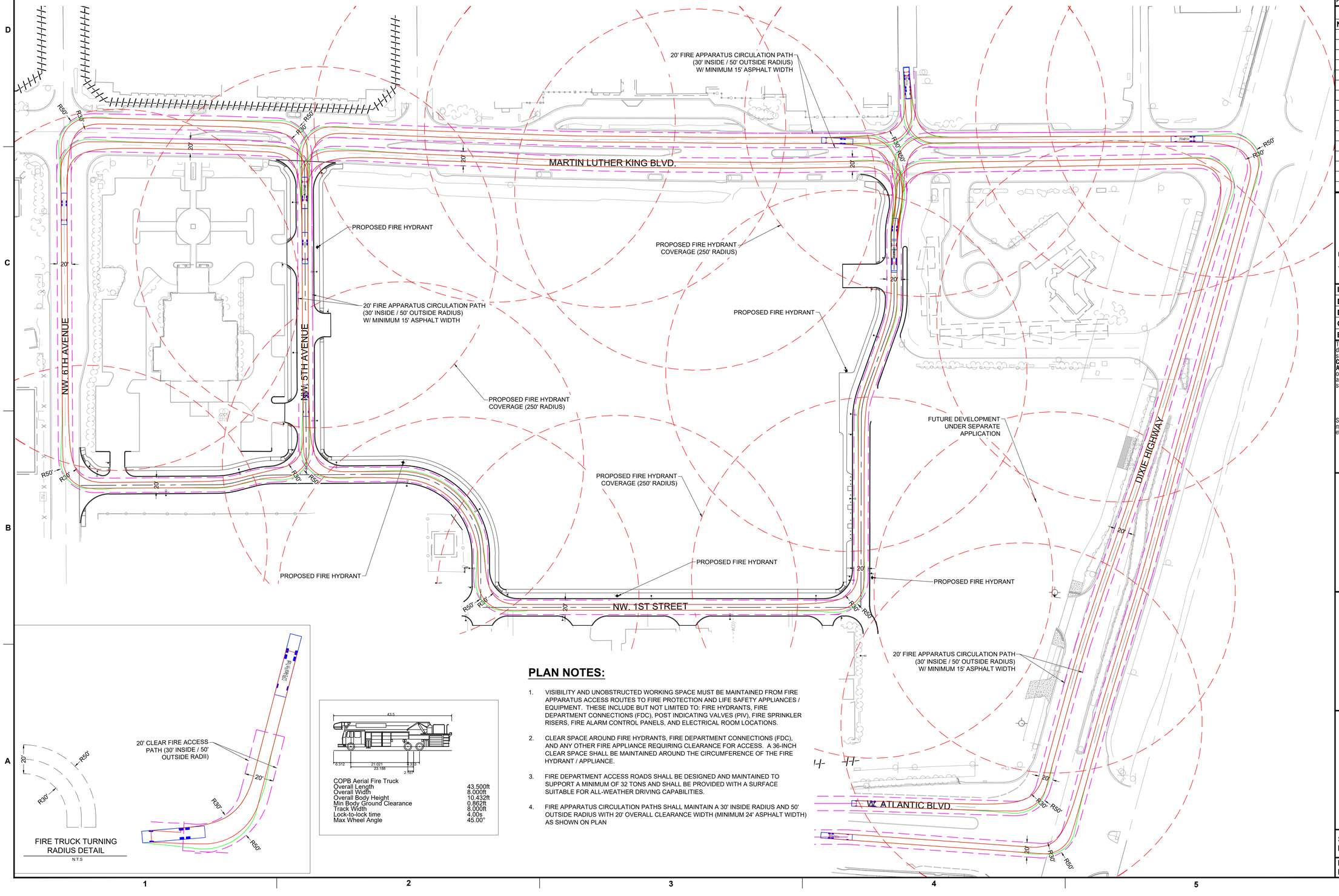

COPB Aerial Fire Truck	
Overall Length	43.500ft
Overall Width	8.000ft
Overall Body Height	10.432ft
Min Body Ground Clearance	0.862ft
Track Width	8.000ft
Lock-to-lock time	4.00s
Max Wheel Angle	45.00°

PLAN NOTES:

1. 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.
2. 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.
3. 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.
4. 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

GRAPHIC SCALE
0 60 120
SCALE: 1" = 60 '
NOTE: PRINTED DRAWING SIZE MAY HAVE CHANGED FROM ORIGINAL. VERIFY SCALE USING BAR SCALE ABOVE.

DRC
PZ26-12000001
05/20/2026

KEITH
2200 West Atlantic Blvd.
Pompano Beach, FL 33060
PH: (954) 788-3400
Florida Engineering Business License: CA7928
Florida Surveyor and Mapper Business License: LB6860
Florida Landscape Architecture Business License: LC26000457

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:	02/25/2026
DESIGNED BY:	CA
DRAWN BY:	BN
CHECKED BY:	CA
BID-CONTRACT:	

This item has been digitally signed and sealed by CHRISTOPHER T. ANDREONI, P.E. on the date adjacent to the seal.
Signature must be verified on any electronic copies.
CHRISTOPHER T. ANDREONI LICENSE No. 84184 STATE OF FLORIDA PROFESSIONAL ENGINEER
2026.04.10 16:06:38-04'00'
CHRISTOPHER T. ANDREONI, P.E.
FLORIDA REG. NO. 84184
(FOR THE FIRM)

CLIENT
RP POMPANO LLC

PROJECT
DOWNTOWN POMPANO - PHASE 1 - INFRASTRUCTURE IMPROVEMENTS

SHEET TITLE
FIRE ACCESS PLAN

SHEET NUMBER	FA-101
PROJECT NUMBER	15083.00

STATUS: PRELIMINARY

Plotted by: delias On 4/9/2026 11:18 AM
Drawing name: H:\15083.00 - Downtown Pompano - RP Development LLC\Engineering\Cadd\Phase I (Infrastructure)\15083.00-FA-1XX-Fire Access Plan.dwg