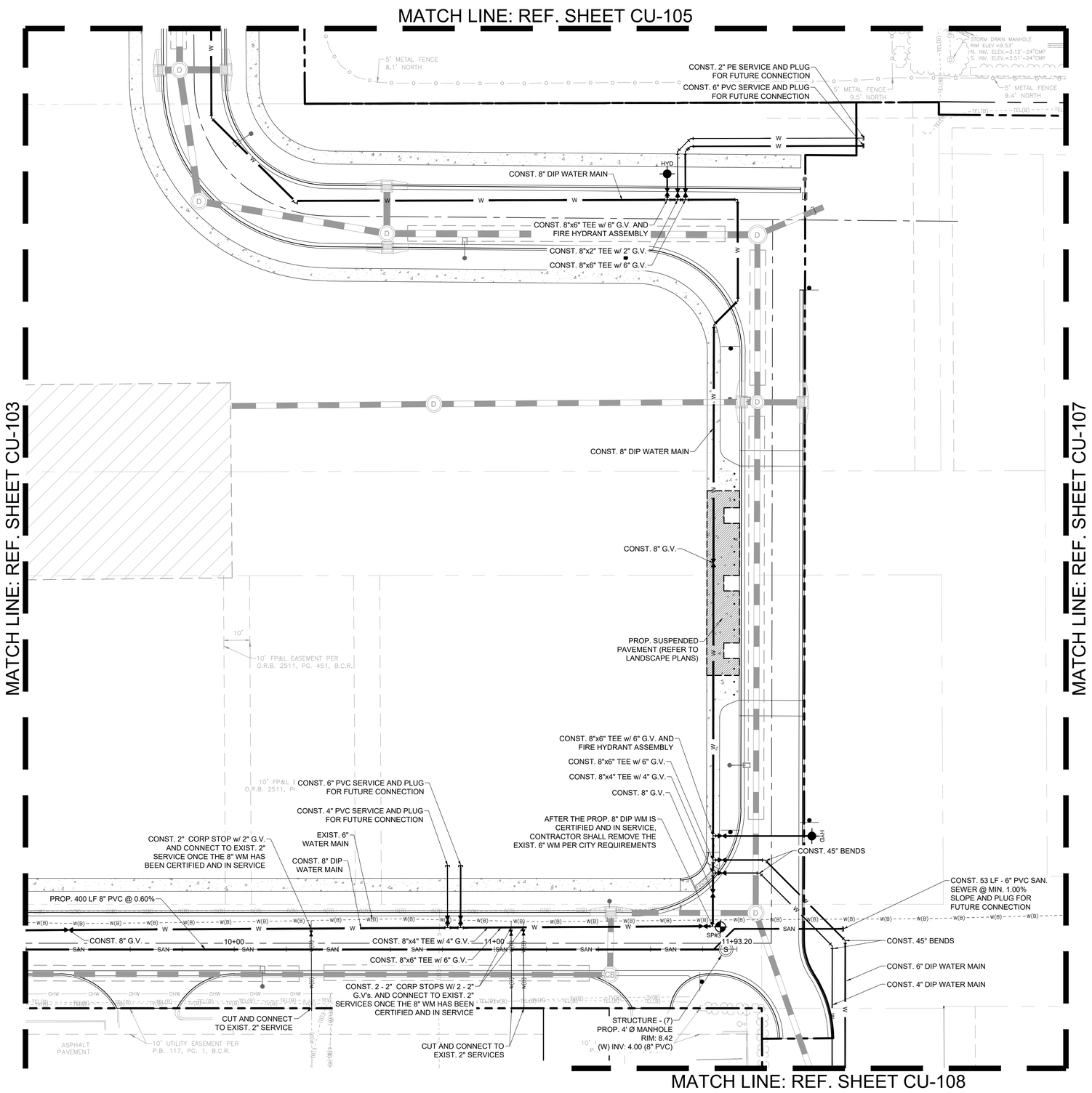


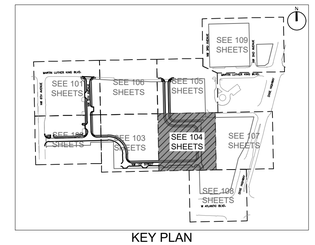
N

GRAPHIC SCALE

0 20 40

SCALE: 1" = 20 '

NOTE: PRINTED DRAWING SIZE MAY HAVE CHANGED FROM ORIGINAL. VERIFY SCALE USING BAR SCALE ABOVE.



KEY PLAN

NOTES

1. ANY EXISTING WATER AND/OR SEWER CONNECTION TO THE SUBJECT LOTS NOT UTILIZED MUST BE CUT AND CAPPED AT THE WATER MAIN IF A WATER SERVICE, AND CUT OUT AND SLEEVED IF A SEWER LATERAL.
2. CONTRACTOR TO FIELD VERIFY SIZE OF EXISTING WATER SERVICES WHEN CUTTING AND CONNECTING PROPOSED WATER SERVICES.
3. IF CORE-DRILLING INTO AN EXISTING MANHOLE, THE CONTRACTOR SHALL RECONSTRUCT MANHOLE FLOW CHANNELS AND BENCHES AND RECOAT COMPLETE MANHOLE WITH CITY APPROVED COATING SUCH AS "SEWPER COAT" OR APPROVED EQUAL IN ACCORDANCE WITH CITY STANDARDS.
4. HOW TO RETIRE OLD SEWER LATERALS:
   a. IF THE EXISTING MAIN IS CLAY PIPE AND HAS A CIPP LINER CURRENTLY INSTALLED, INSTALL A SECTIONAL LINER IN THE MAIN OVER THE OLD LATERAL THUS ELIMINATING THE LATERAL.
   b. IF THE EXISTING MAIN IS CLAY PIPE, DIG DOWN CUT OLD CLAY PIPE, SLEEVE BACK IN WITH PVC AND CITY APPROVED COUPLINGS
   c. IF THE EXISTING MAIN IS CLAY PIPE AND THE PROJECT REQUIRES TO RETIRE MULTIPLE LATERALS, IT MAY BE CHEAPER FOR THE CONTRACTOR TO INSTALL A CITY APPROVED CIPP LINER FROM MANHOLE TO MANHOLE AND NOT CUT OUT THE LATERALS THAT THEY ARE RETIRING.
   d. IF THE EXISTING MAIN IS PVC PIPE, REMOVE THE LATERAL PIPE FROM THE PVC WYE FITTING AND INSTALL A PLUG INTO THE WYE. INSTALL A GREEN LOCATION MARKING BALL AT THE LATERAL LOCATION, NO DEEPER THAN 4' BELOW GRADE.
4. THE CONTRACTOR SHALL PROVIDE SIGNAGE TO DIRECT PEDESTRIAN TRAFFIC DURING CONSTRUCTION, REMODELING AND DEMOLITION ACTIVITIES PER FBC 3306.1.

KEITH
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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

Plotted by: dellas On 7/1/2026 6:05 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:	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.

CHRISTOPHER T. ANDREONI LICENSE No. 84184 STATE OF FLORIDA PROFESSIONAL ENGINEER

Signature must be verified on any electronic copies.

2026.07.06 14:58:07-04'00'

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

WATER AND SEWER PLAN

SHEET NUMBER CU-104

PROJECT NUMBER 15083.00

STATUS: PRELIMINARY

Drawing name: H:\15083.00 - Downtown Pompano - RP Development LLC\Engineering\Cadd\Phase I (Infrastructure)\15083.00-CU-1XX-PH1.dwg

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08/05/2026